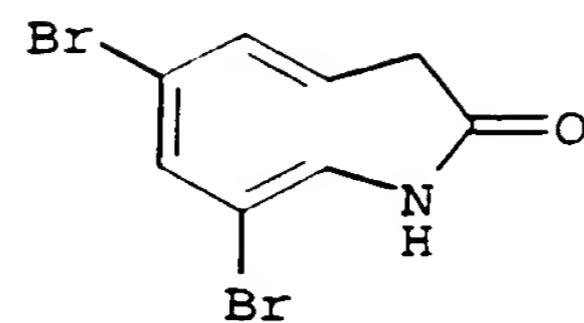
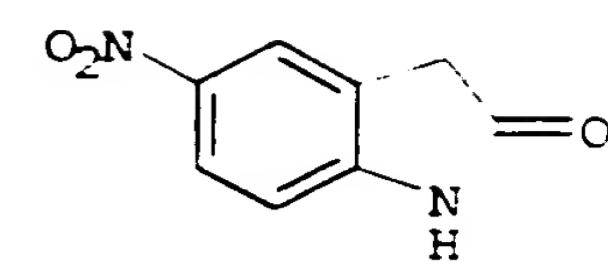


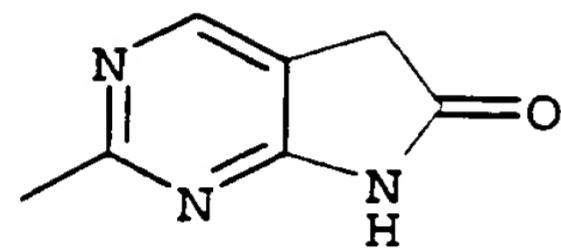
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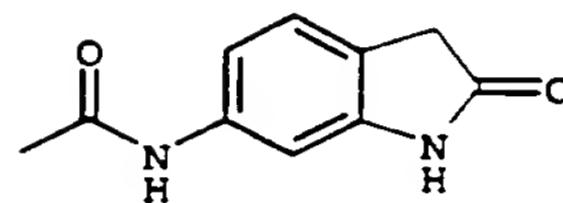
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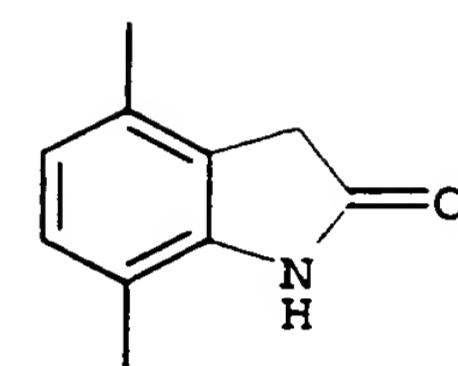
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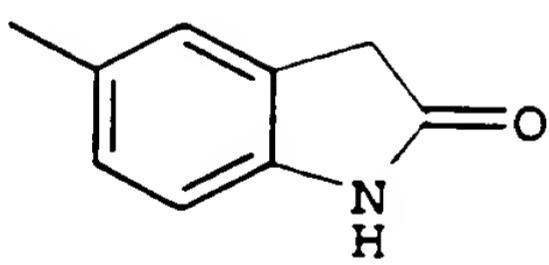
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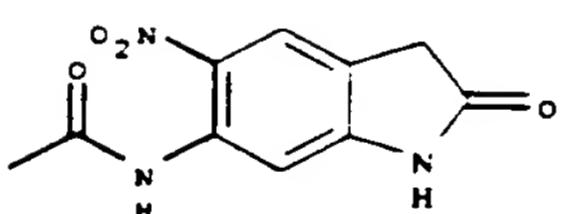
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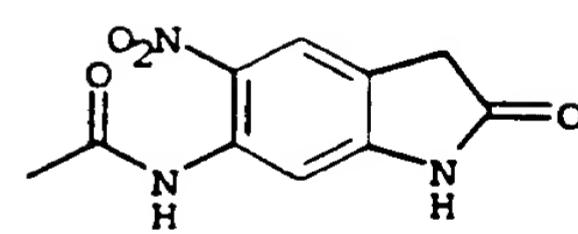
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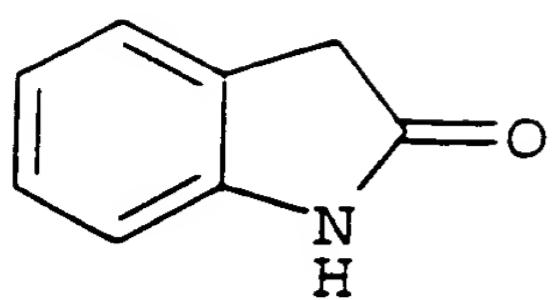
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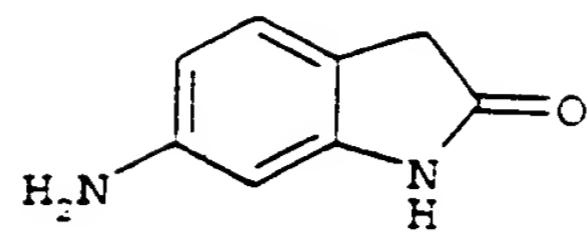
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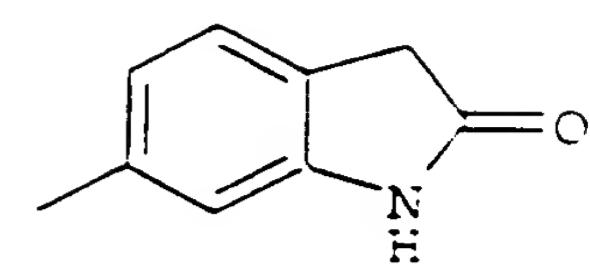
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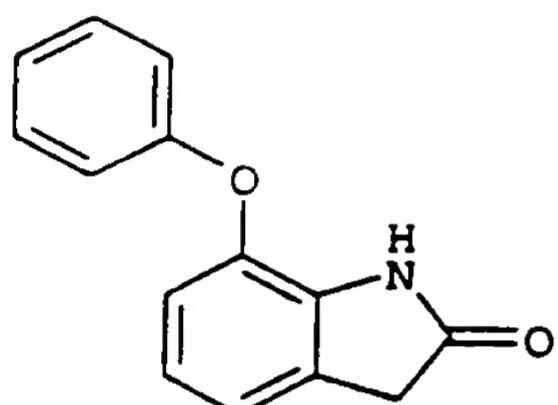
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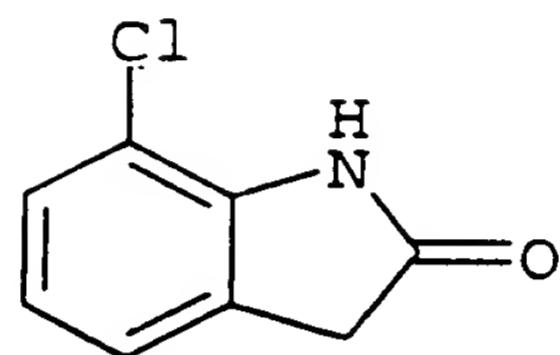
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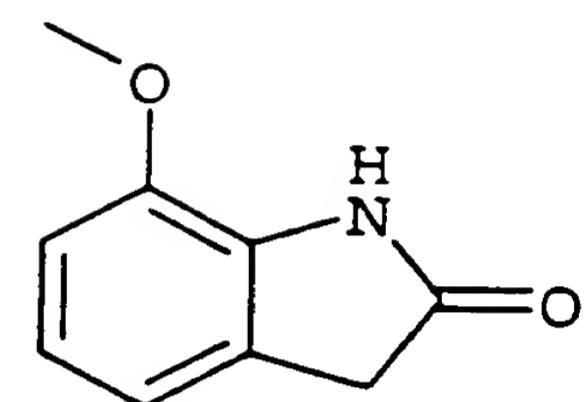
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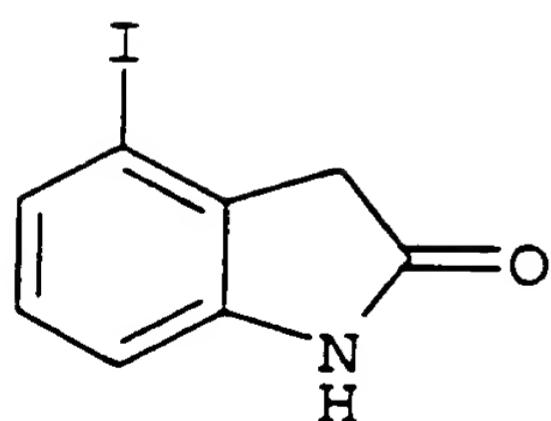
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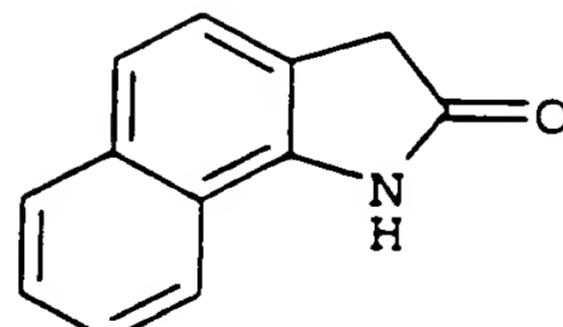
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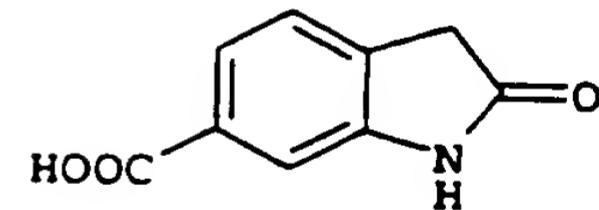
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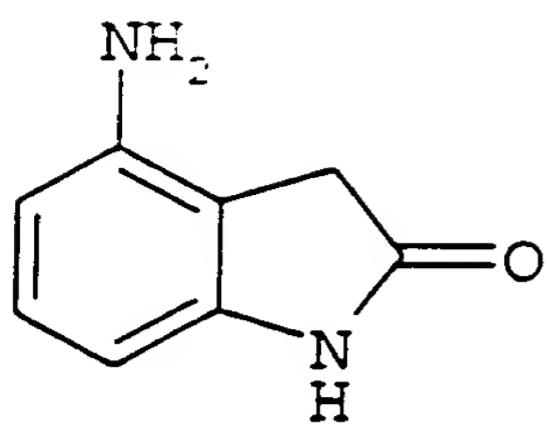


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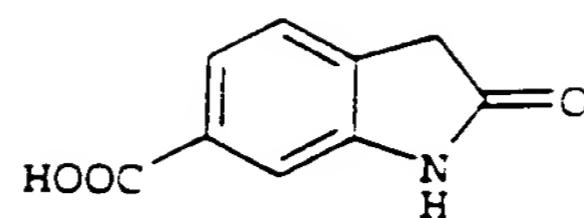


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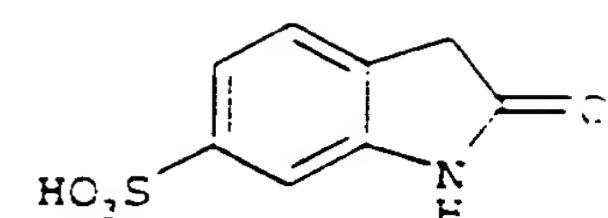
Fig. 1



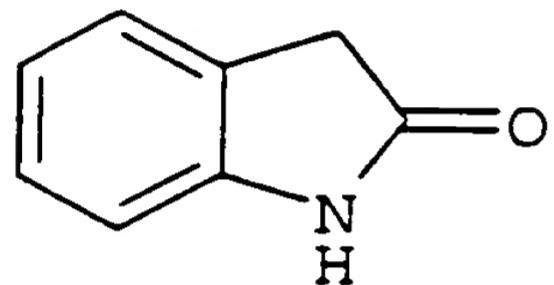
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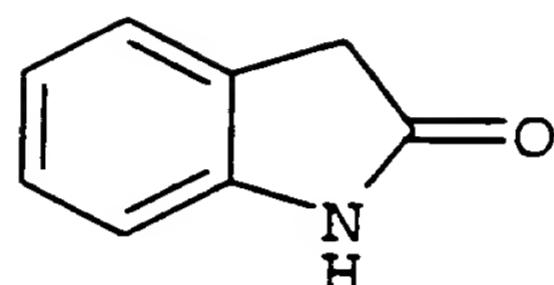
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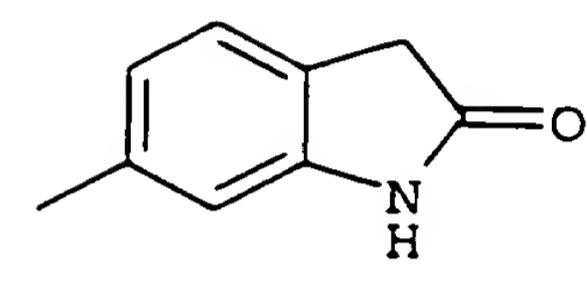
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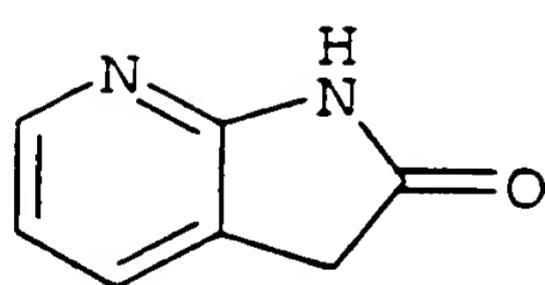
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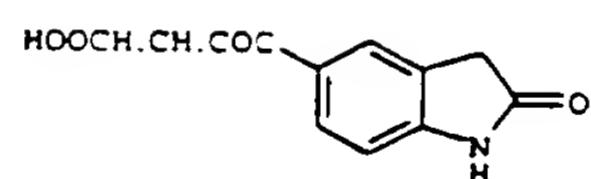
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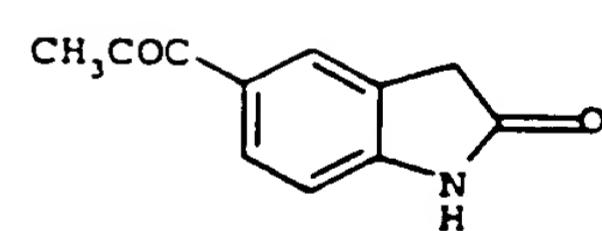
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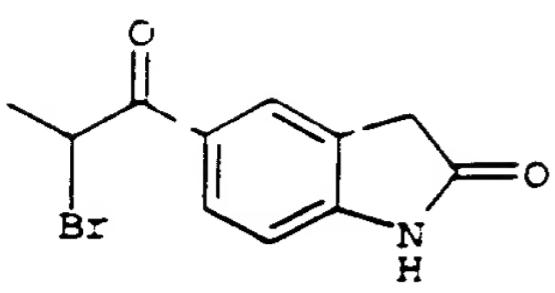
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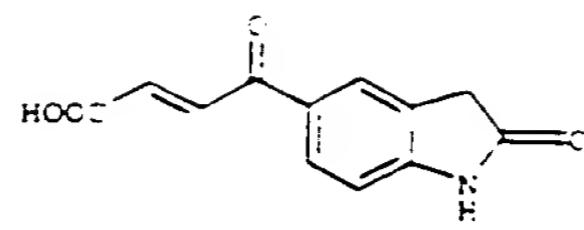
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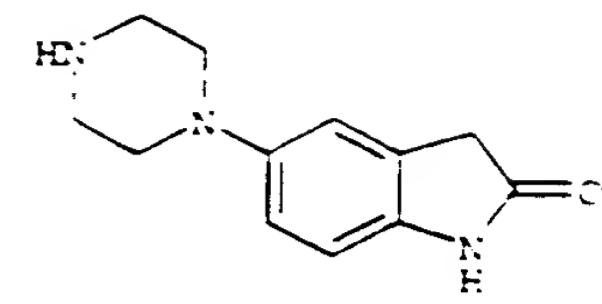
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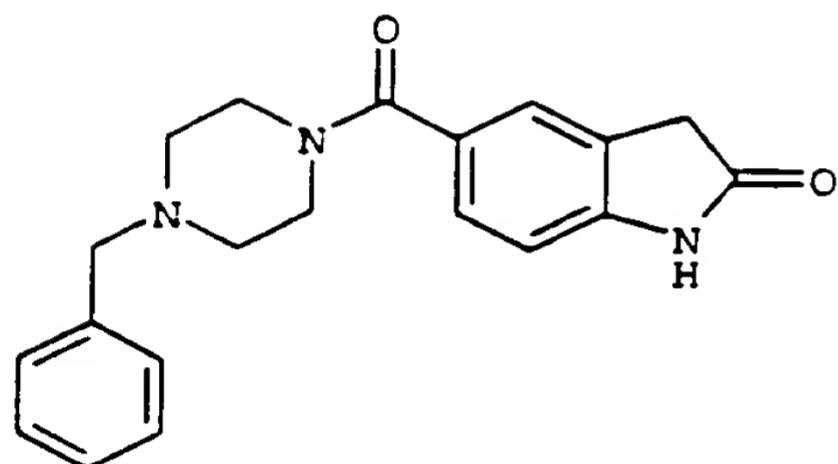
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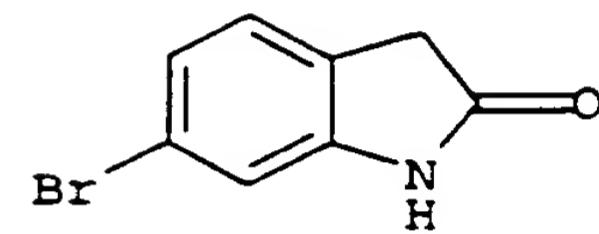
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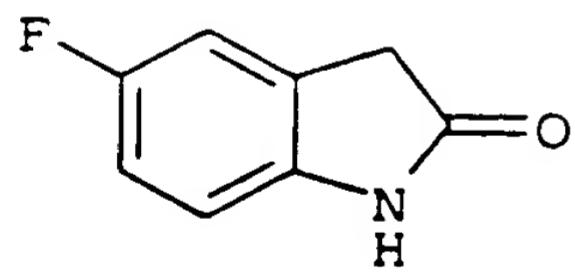
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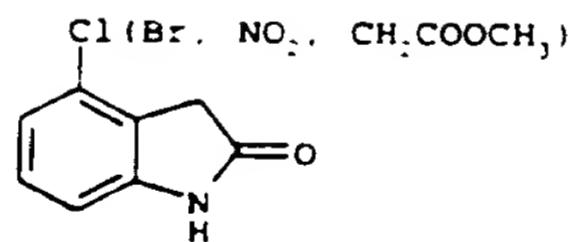
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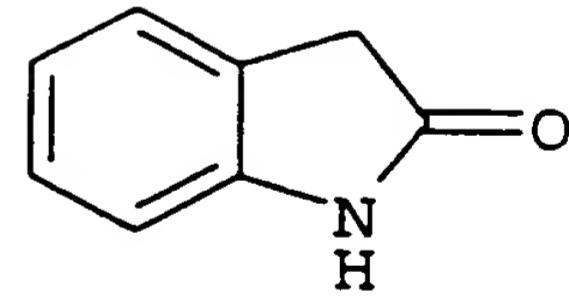
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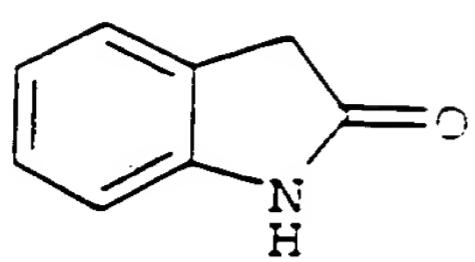
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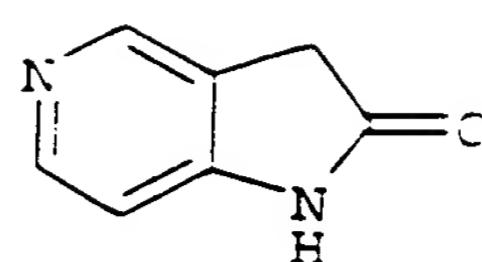
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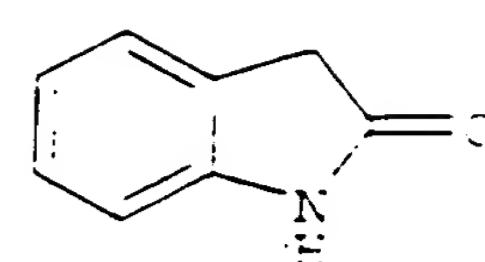
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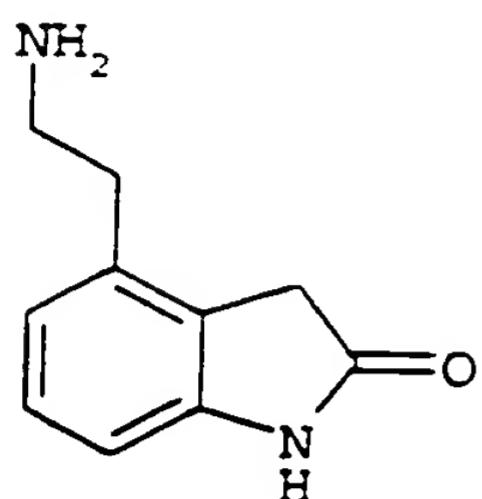
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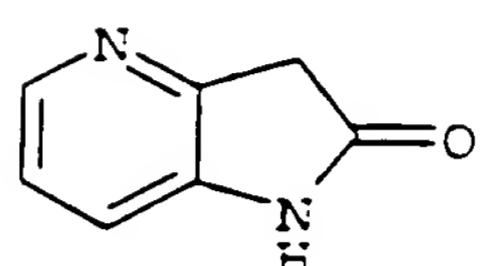
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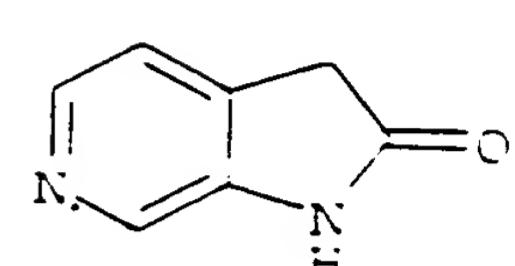
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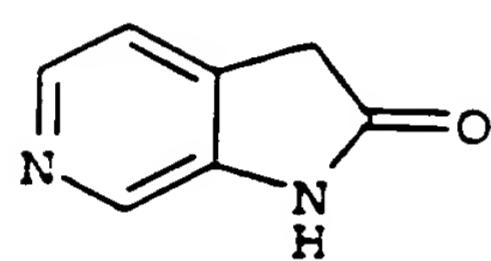
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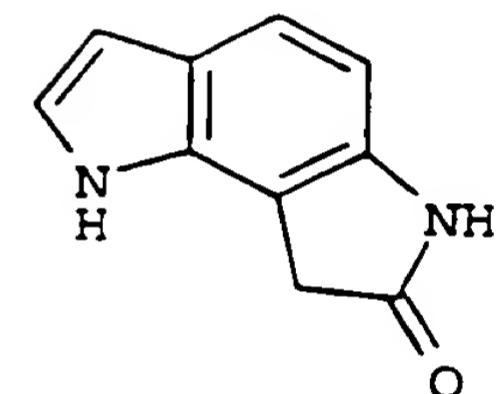
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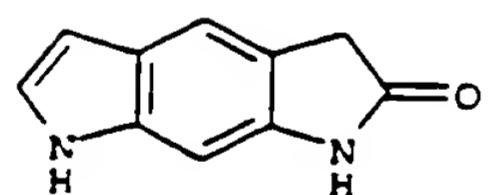


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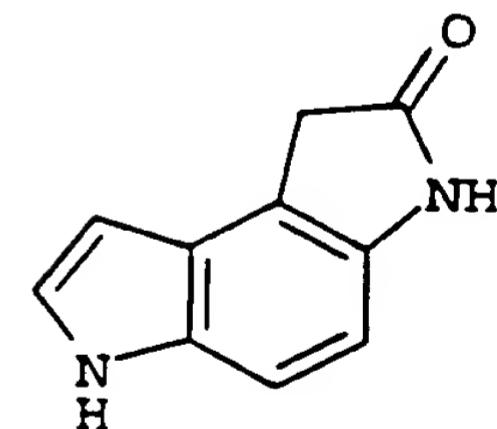
Oxindole[4,5-b]pyrrole

044



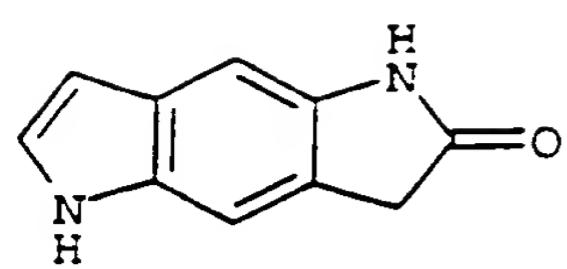
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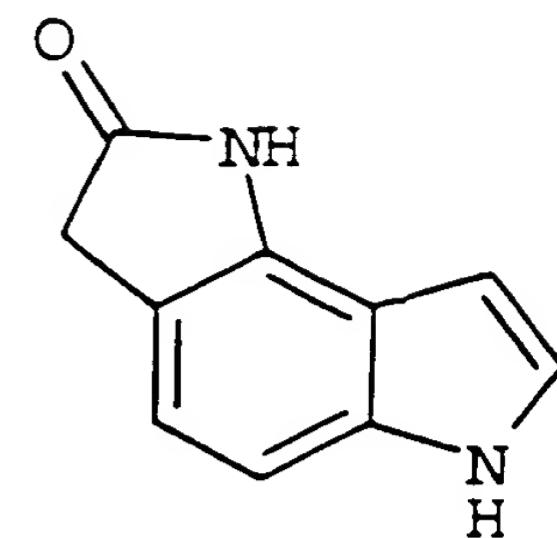


Oxindole[5,4-b]pyrrole

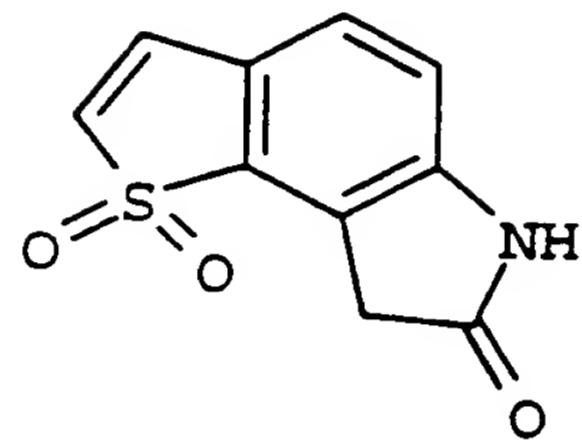
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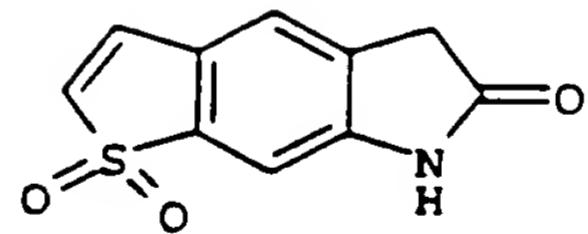
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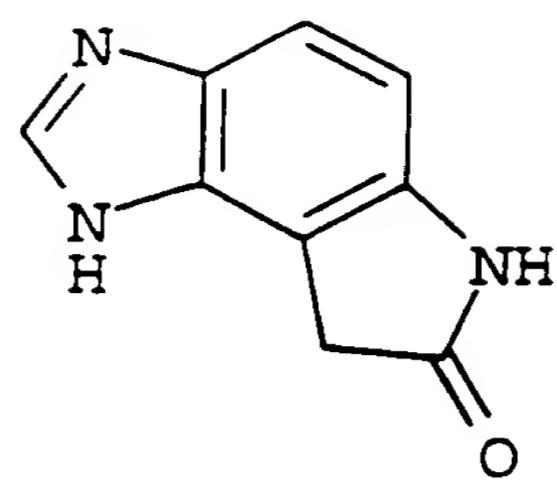
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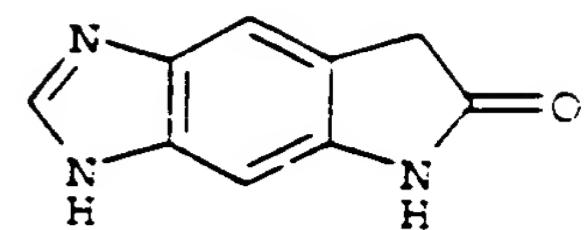
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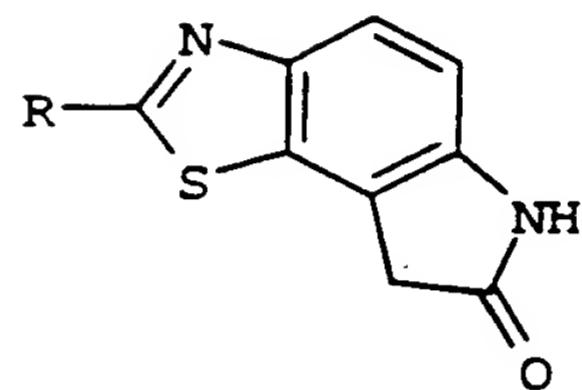
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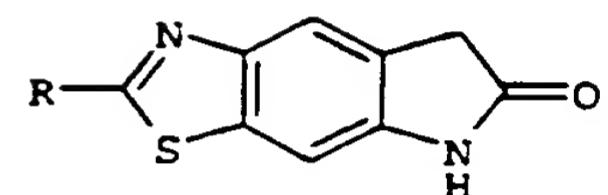
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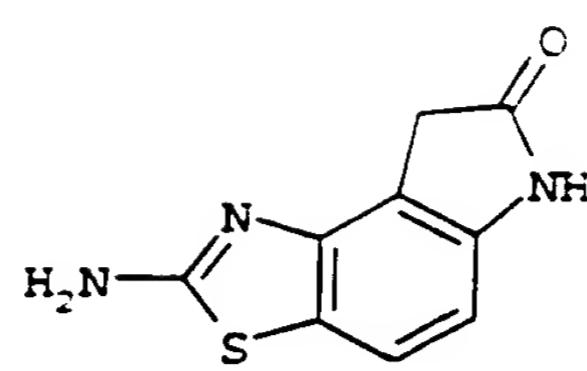
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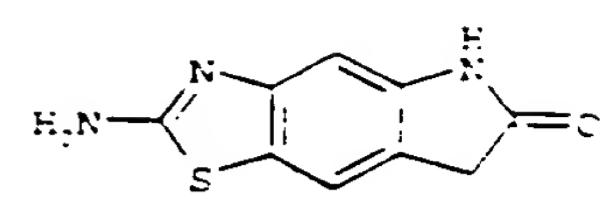
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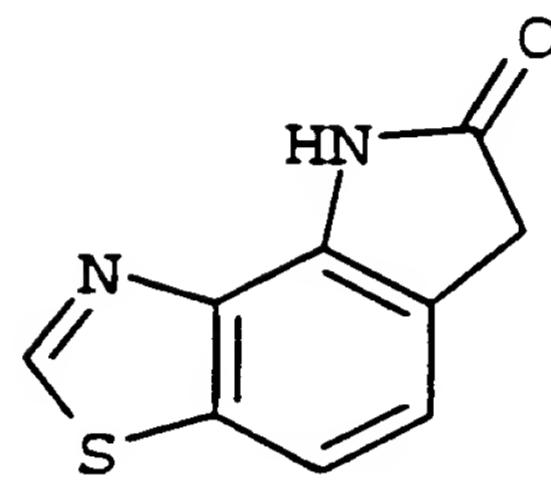
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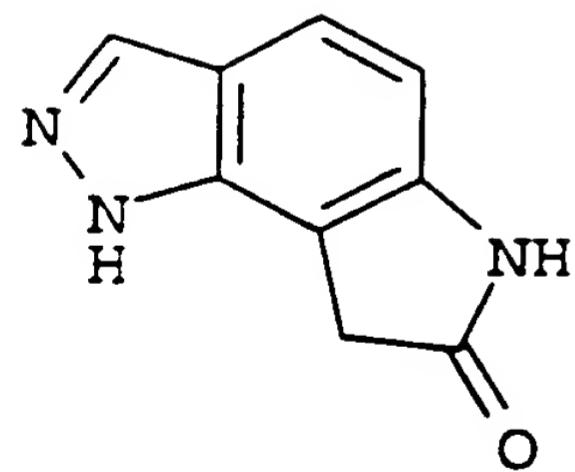
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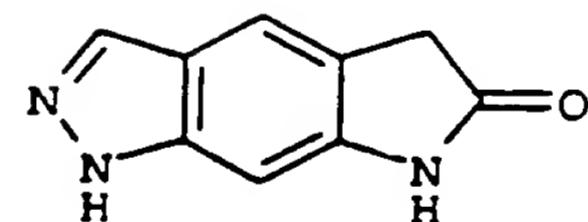
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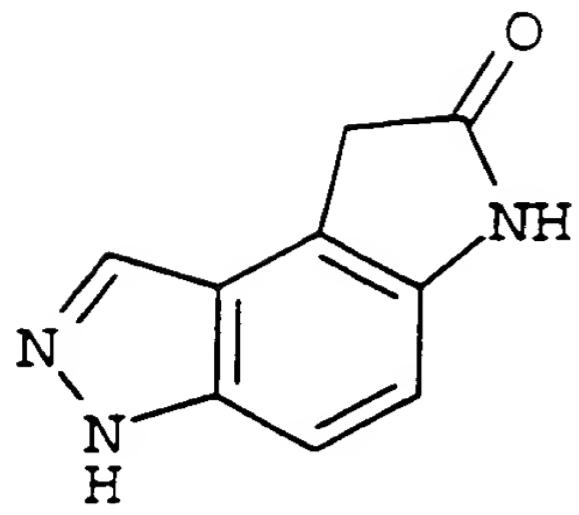
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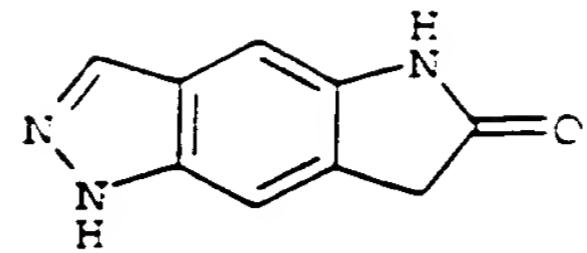
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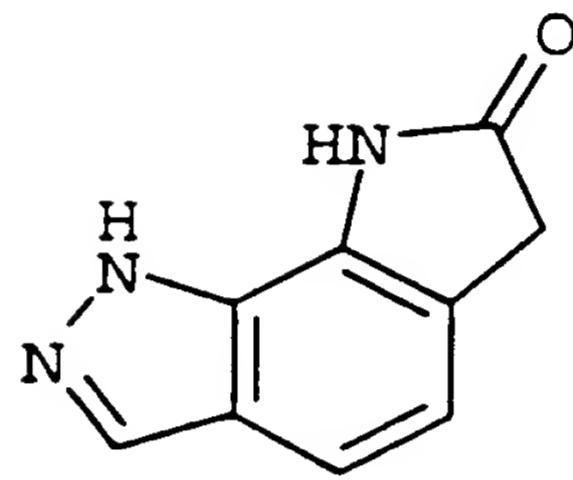
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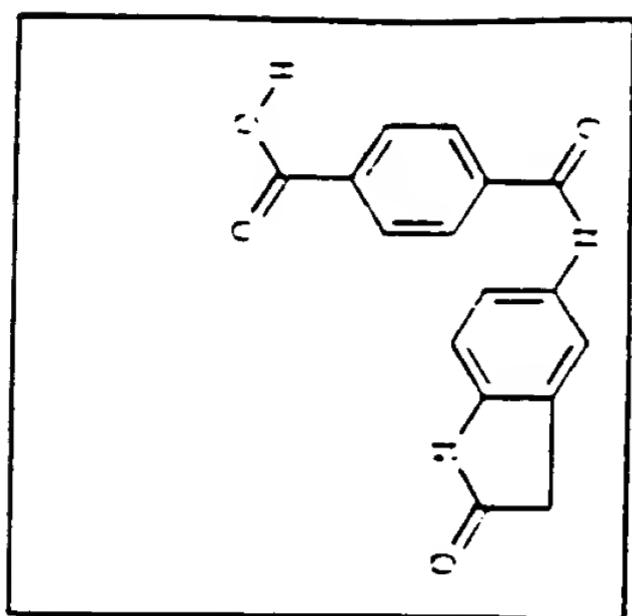


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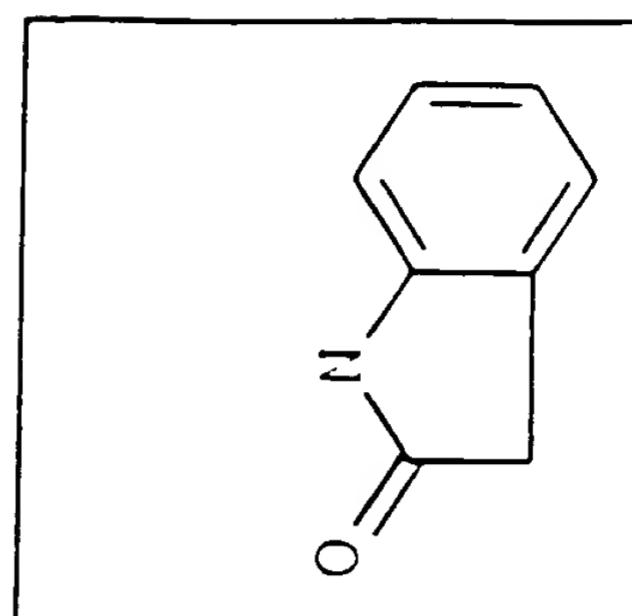


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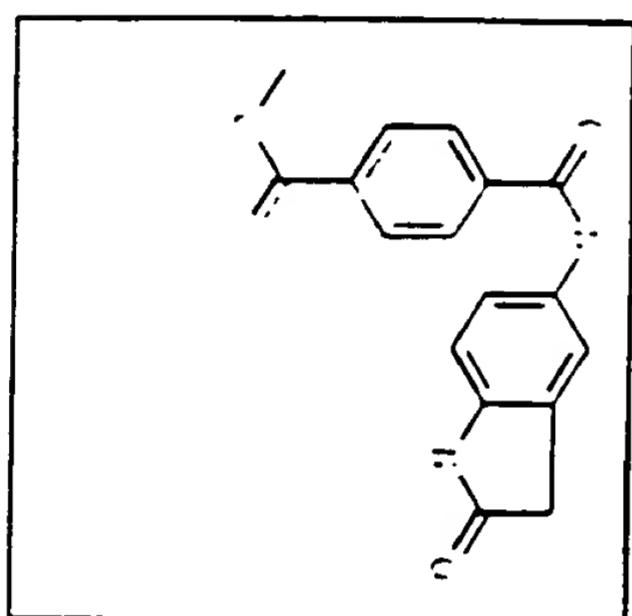
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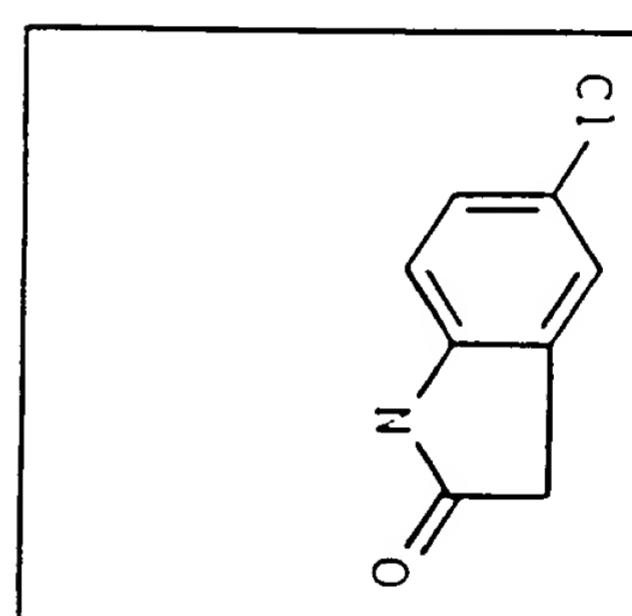
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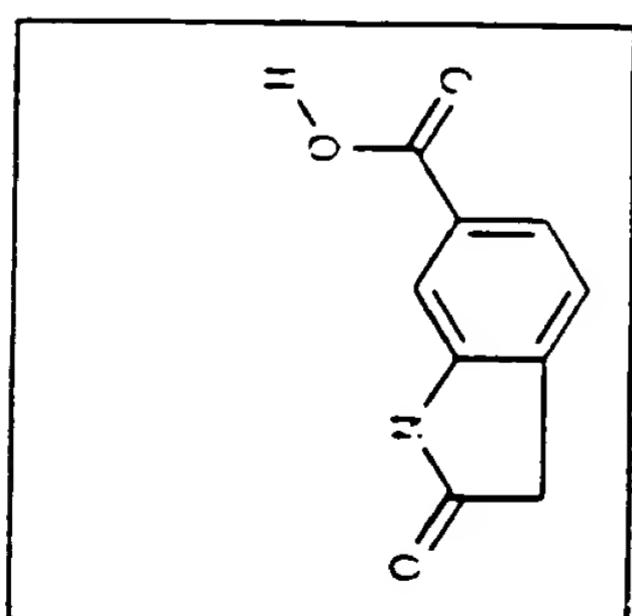
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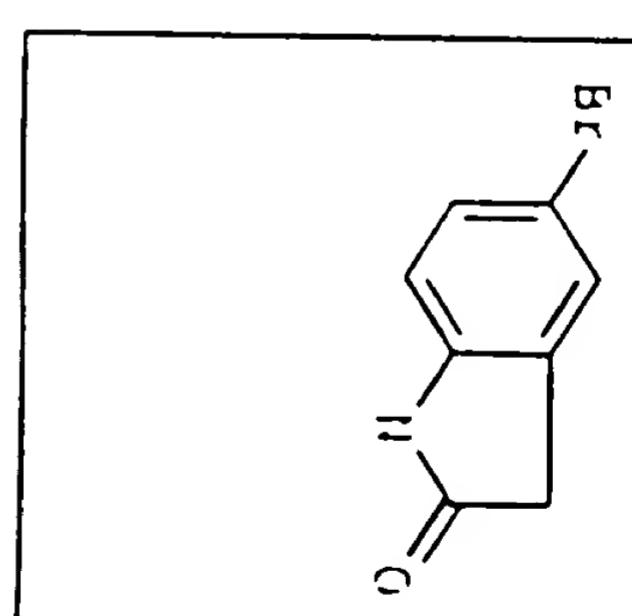
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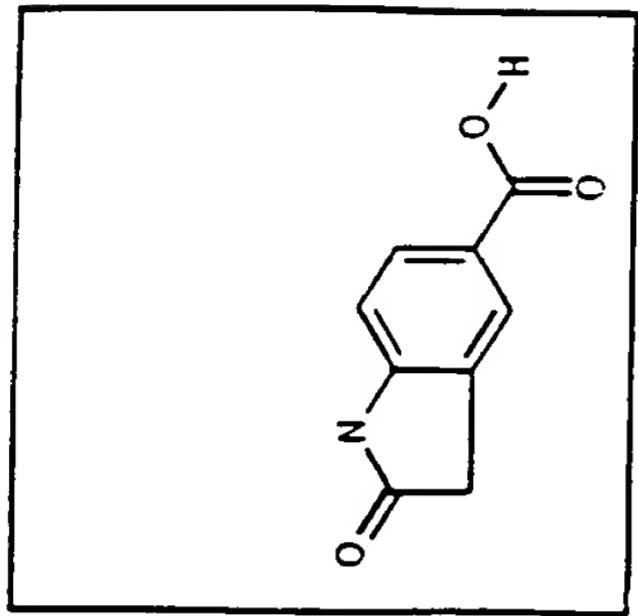


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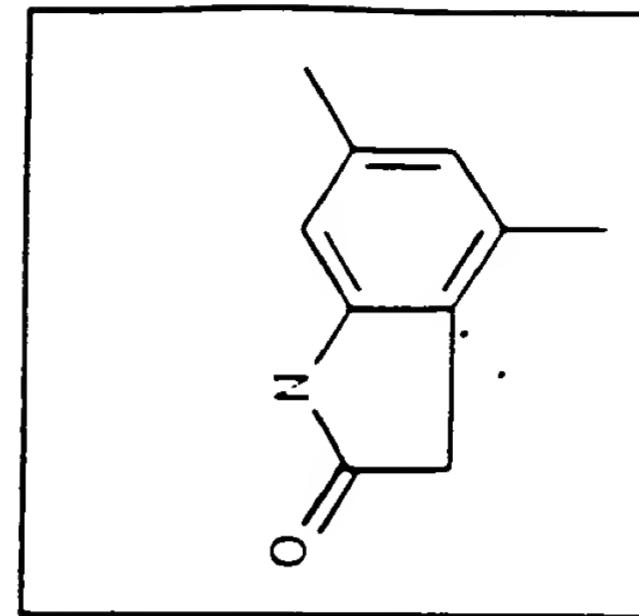


**Fig. 1**

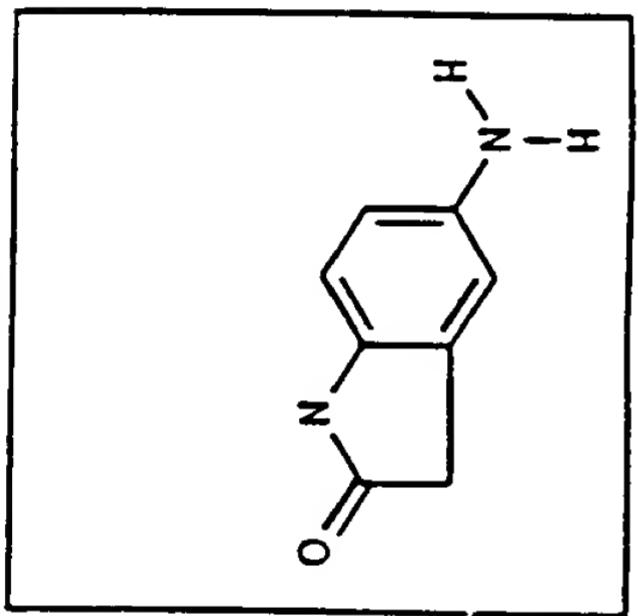
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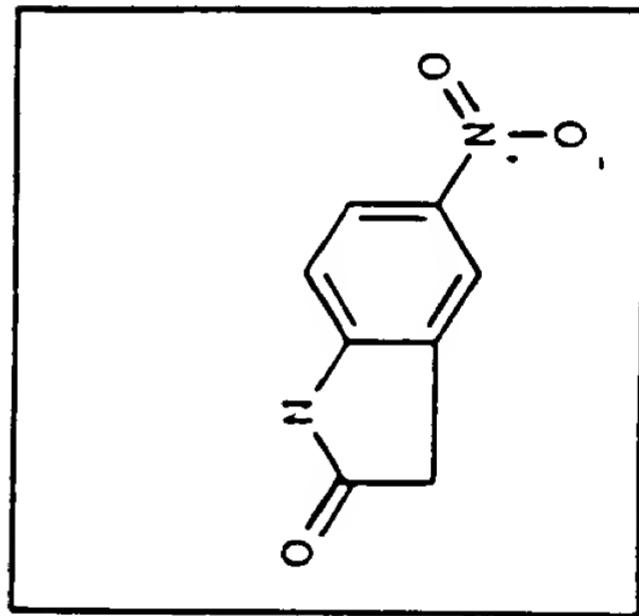
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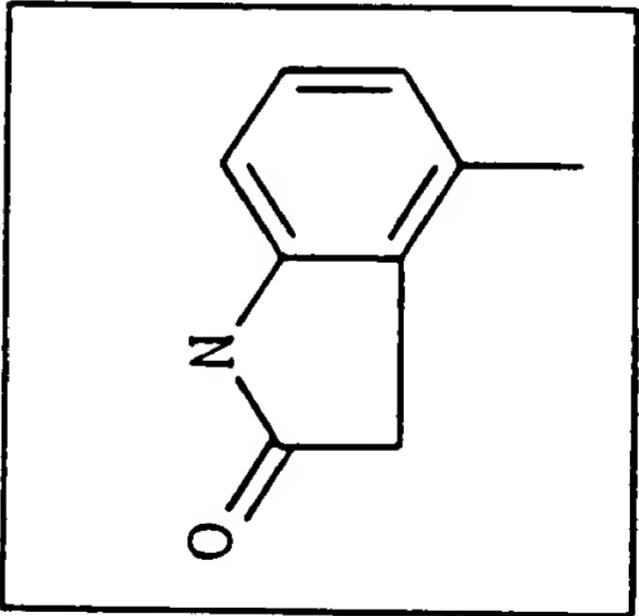
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081



082



**Fig. 1**

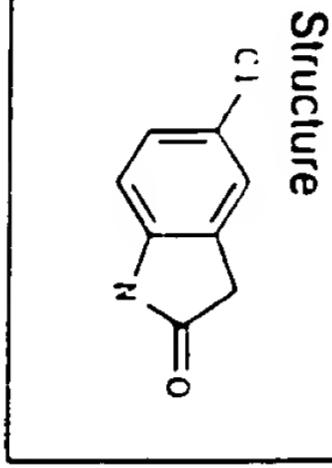
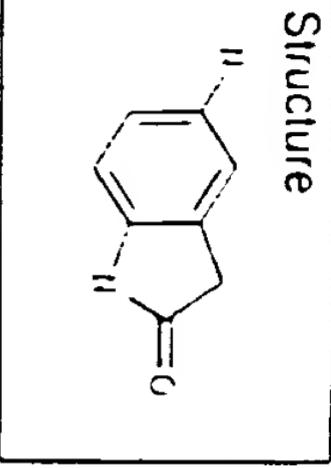
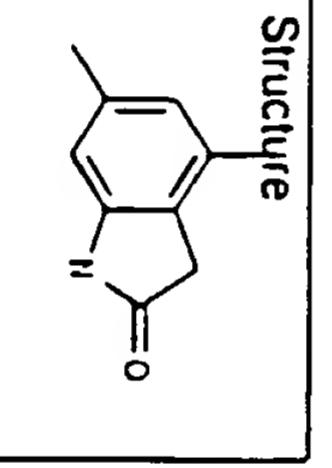
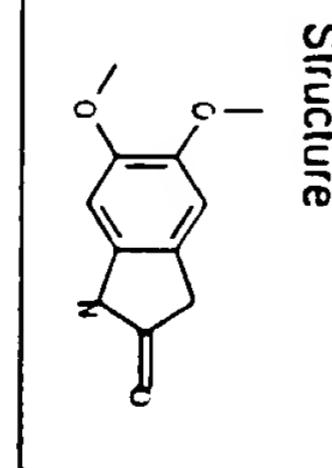
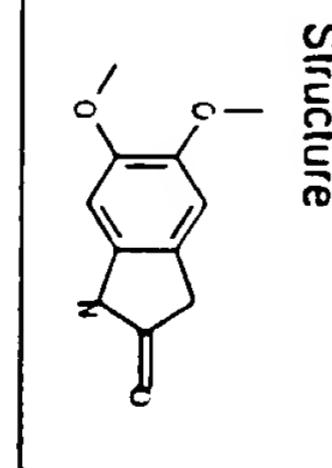
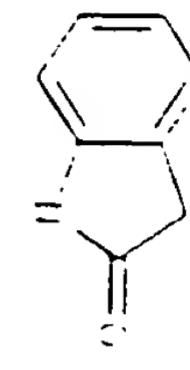
		<b>Structure</b>
		
		<b>Molecular formula</b> $C_8H_6Cl N O$
		<b>ID number</b> oxindole-001
		<b>Chemical name</b> 5-Chloro-1,3-dihydro-indol-2-one
085		<b>Structure</b>
		
		<b>Molecular formula</b> $C_8H_6Br N O$
		<b>ID number</b> oxindole-002
		<b>Chemical name</b> 5-Bromo-1,3-dihydro-indol-2-one
086		<b>Structure</b>
		
		<b>Molecular formula</b> $C_{10}H_9N O$
		<b>ID number</b> oxindole-003
		<b>Chemical name</b> 5-Chloro-1,3-dihydro-indol-2-one
087		<b>Structure</b>
		
		<b>Molecular formula</b> $C_{10}H_{11}NO_1$
		<b>ID number</b> oxindole-004
		<b>Chemical name</b> 4,6-Dimethoxy-1,3-dihydro-indol-2-one
088		<b>Structure</b>
		
		<b>Molecular formula</b> $C_{10}H_{11}NO_1$
		<b>ID number</b> oxindole-005
		<b>Chemical name</b> 5,6-Dimethoxy-1,3-dihydro-indol-2-one
089		

Fig. 1

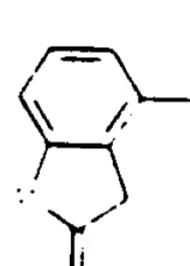
Structure



Molecular formula	$C_8H_7NO$
ID number	oxindole-006
Chemical name	1,3-dihydro-indol-2-one

090

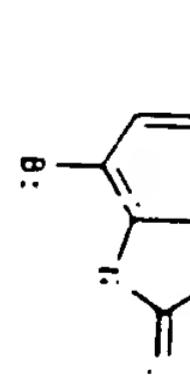
Structure



Molecular formula	$C_9H_9NO$
ID number	oxindole-007
Chemical name	4-Methyl-1,3-dihydro-indol-2-one

091

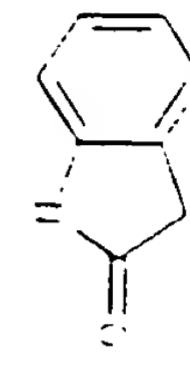
Structure



Molecular formula	$C_8H_5Br_2NO$
ID number	oxindole-008
Chemical name	5,7-Dibromo-1,3-dihydro-indol-2-one

092

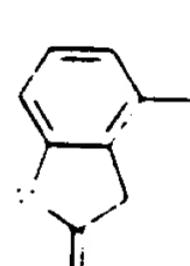
Structure



Molecular formula	$C_8H_7ClNO$
ID number	oxindole-009
Chemical name	7-Bromo-5-chloro-1,3-dihydro-indol-2-one

093

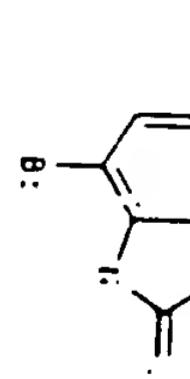
Structure



Molecular formula	$C_8H_8FNO$
ID number	oxindole-010
Chemical name	5-Fluoro-1,3-dihydro-indol-2-one

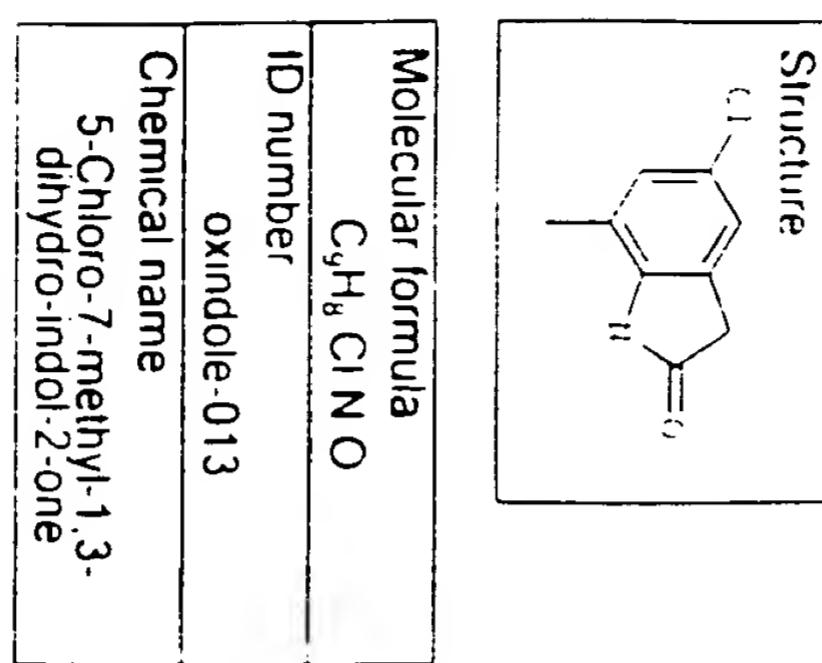
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Structure

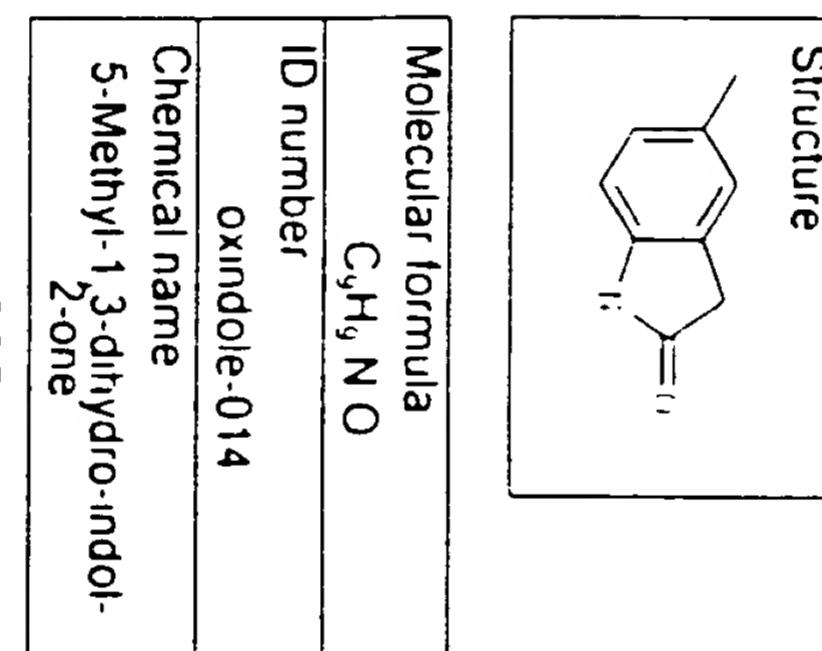


Molecular formula	$C_8H_6INO$
ID number	oxindole-012
Chemical name	5-Iodo-1,3-dihydro-indol-2-one

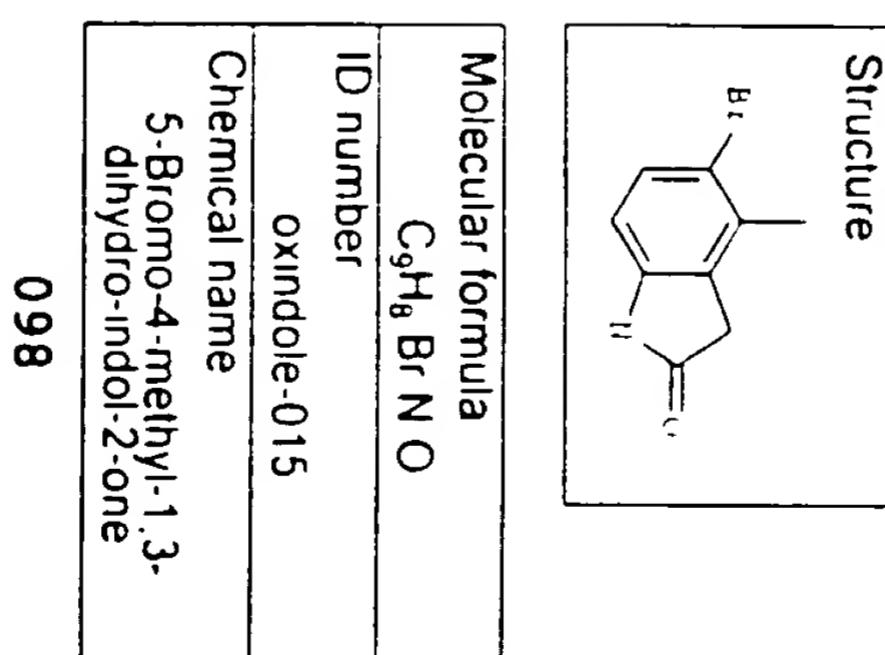
095



096

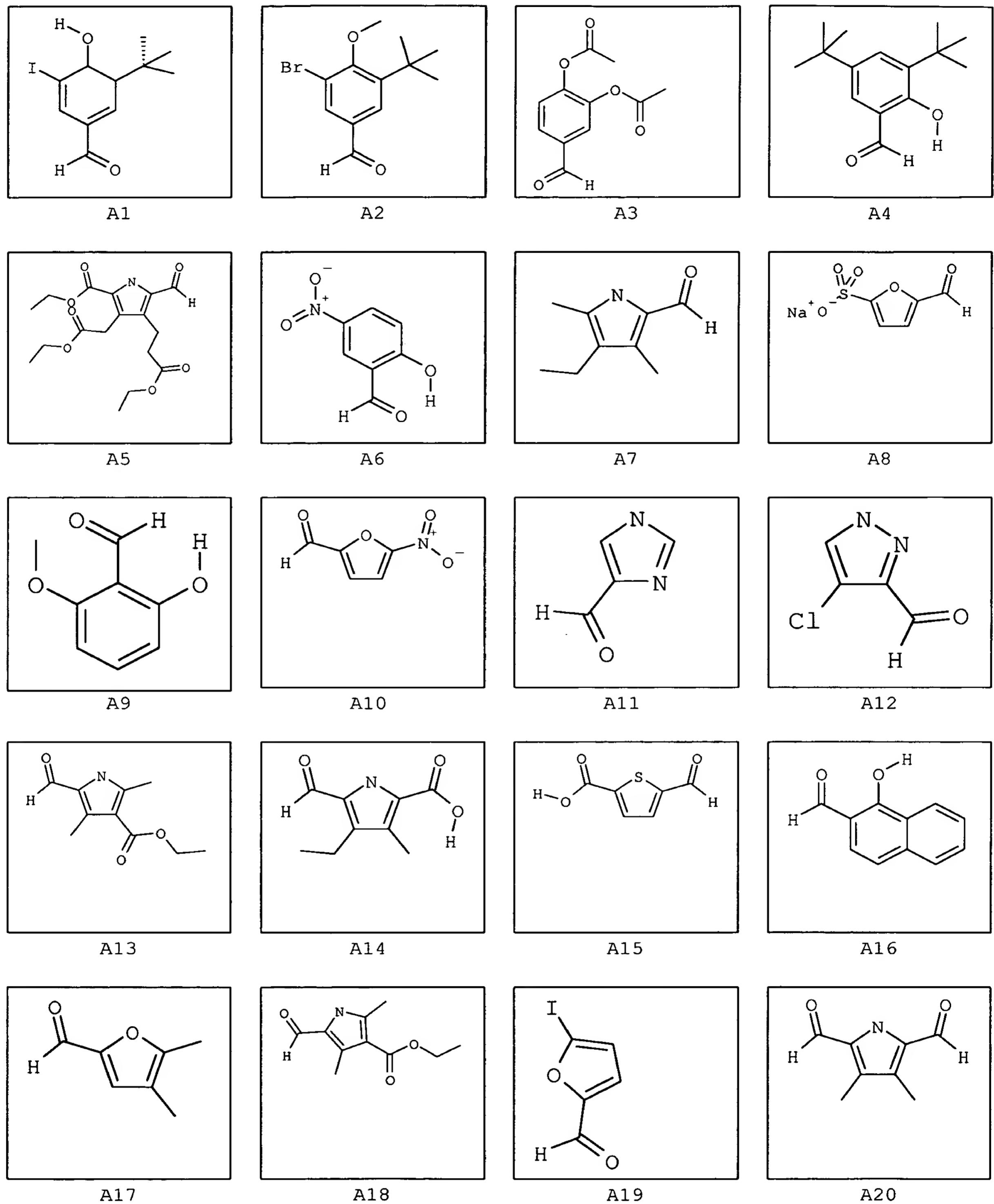


097

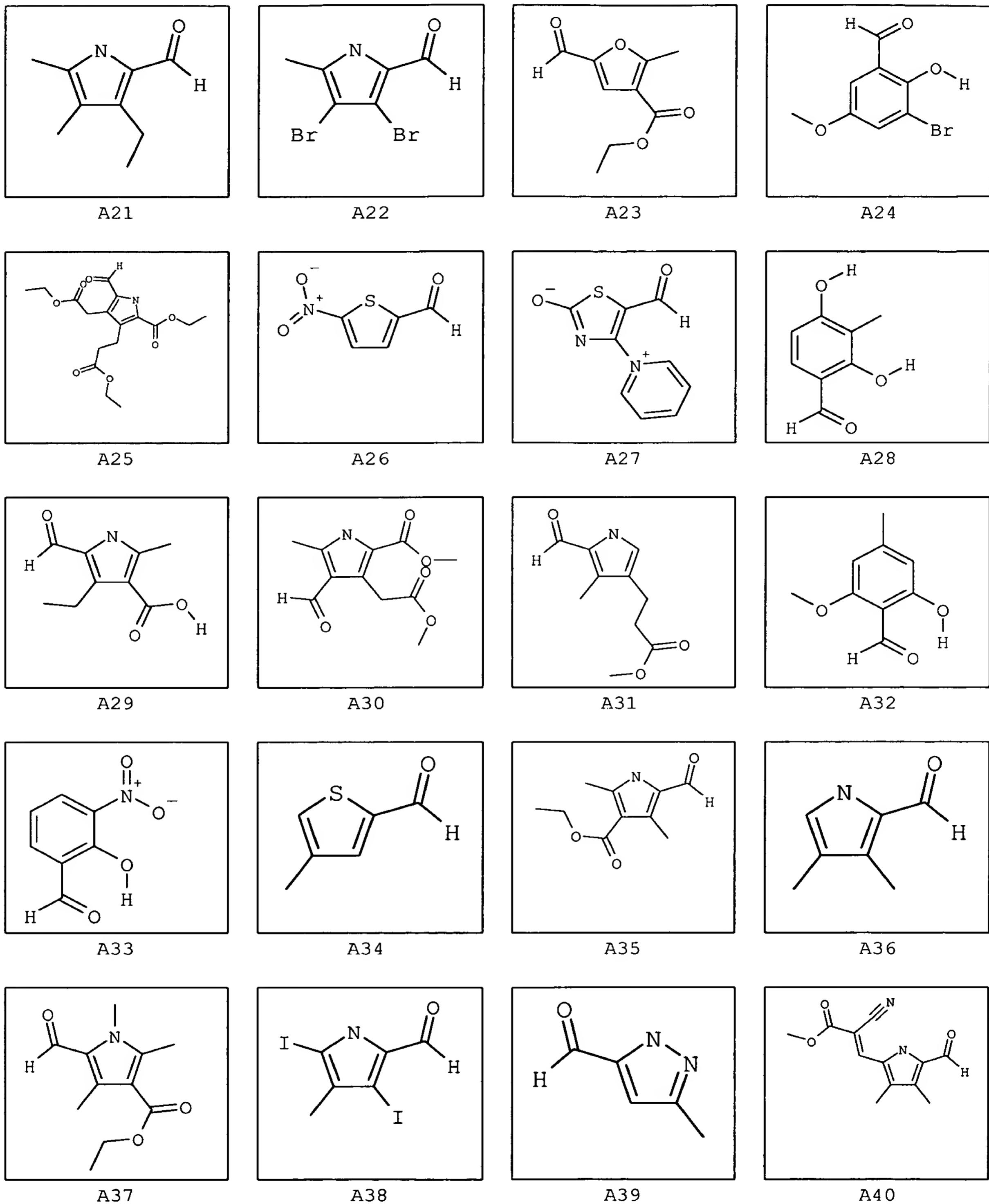


098

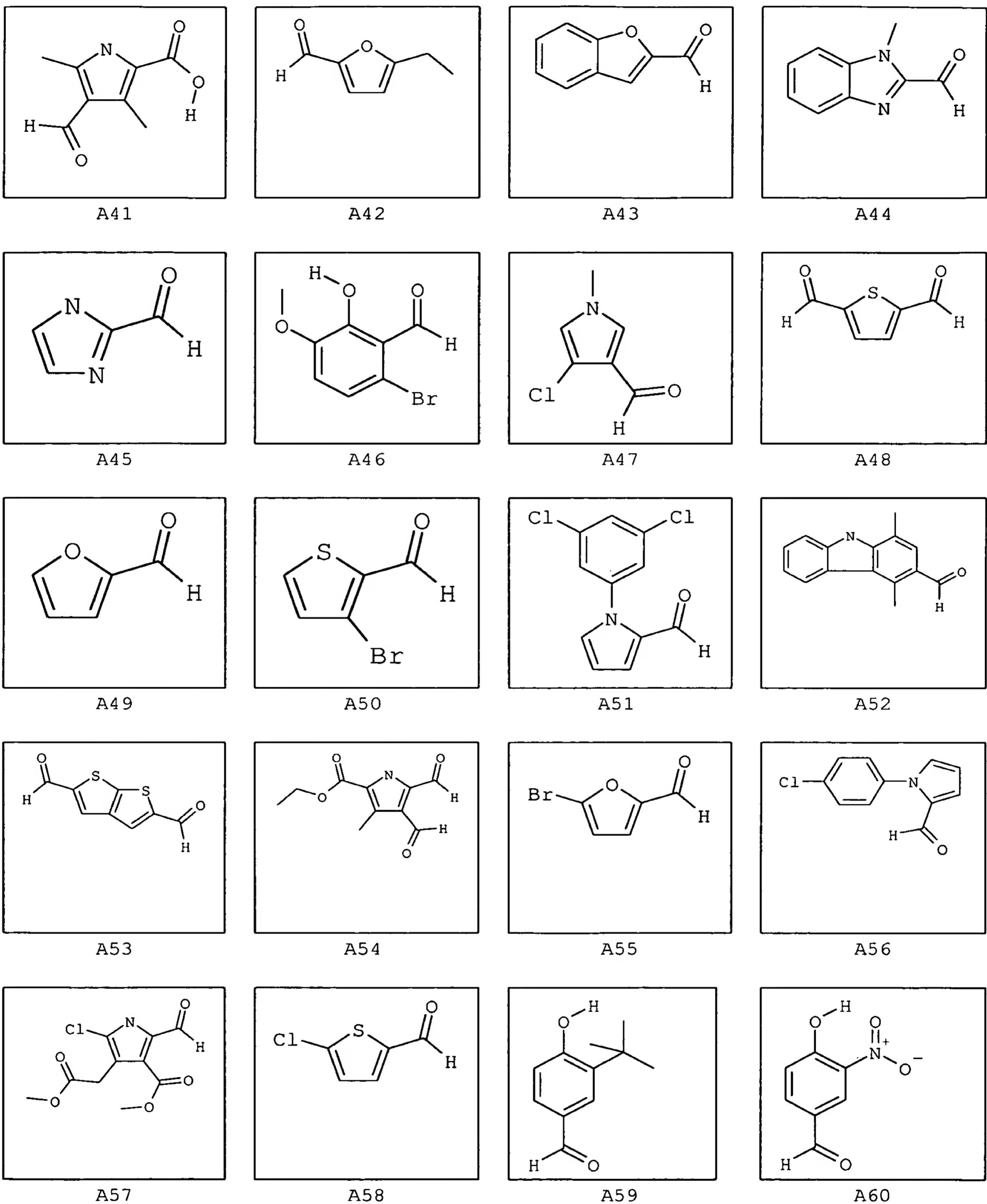
Fig. 1



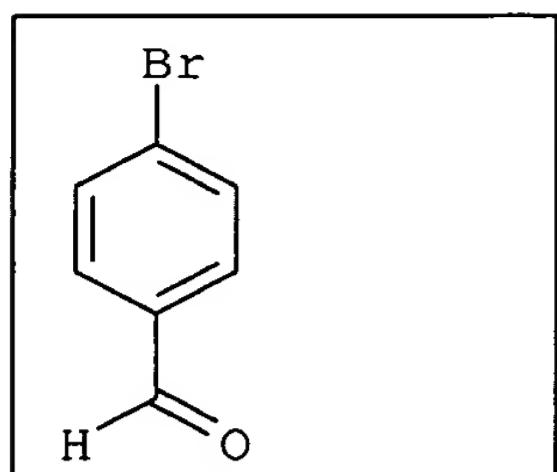
**Fig 2.** Sheet 1 of 42



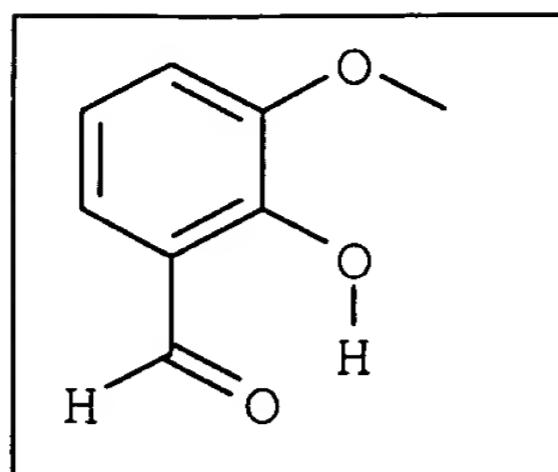
**Fig 2.** Sheet 2 of 42



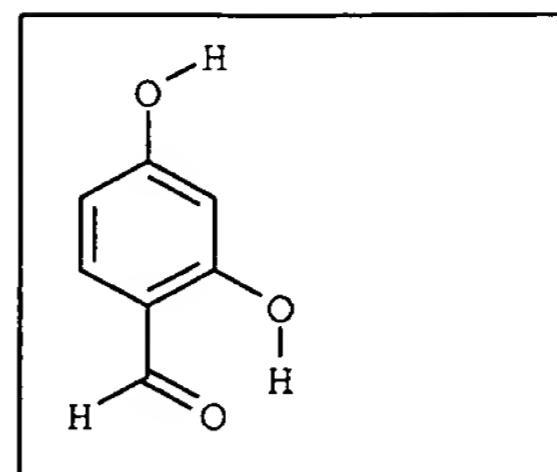
**Fig 2.** Sheet 3 of 42



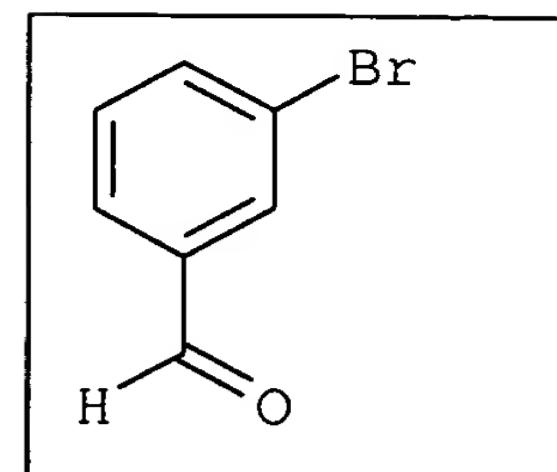
A61



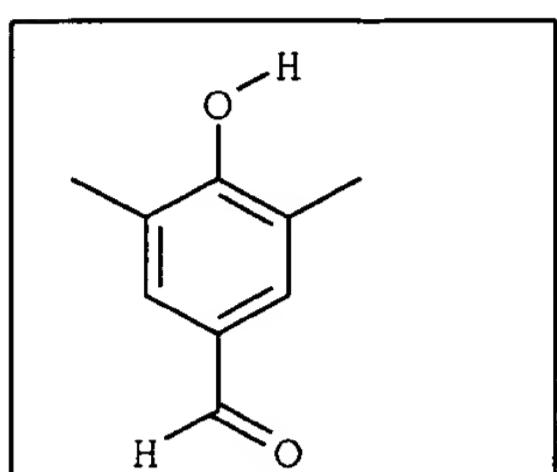
A62



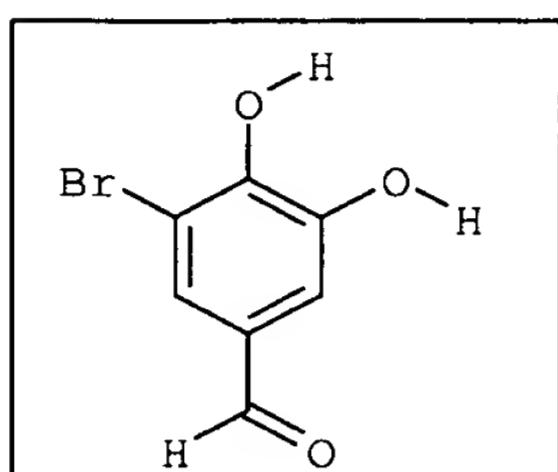
A63



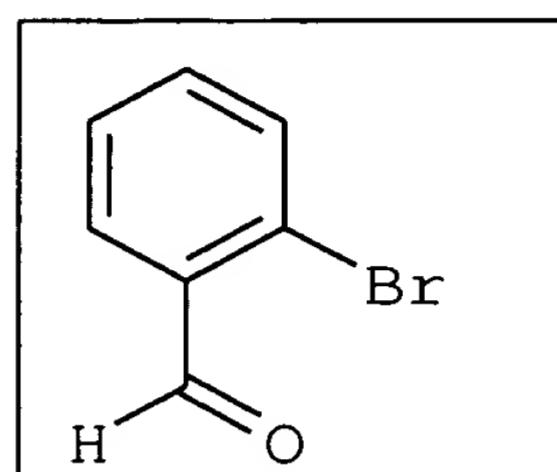
A64



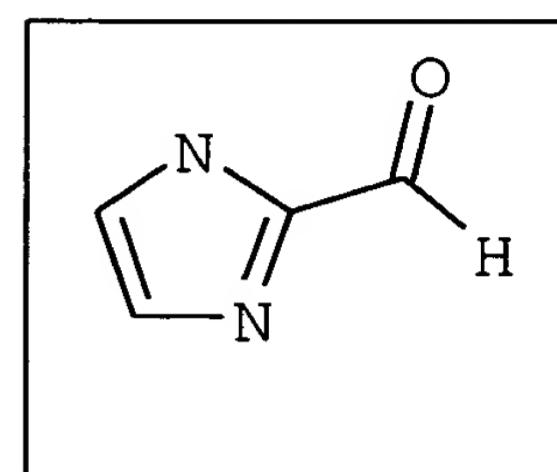
A65



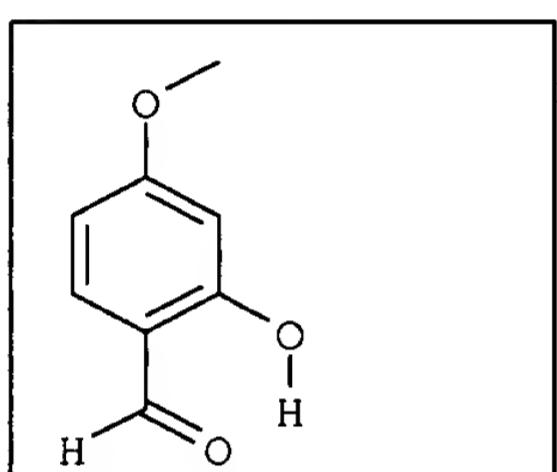
A66



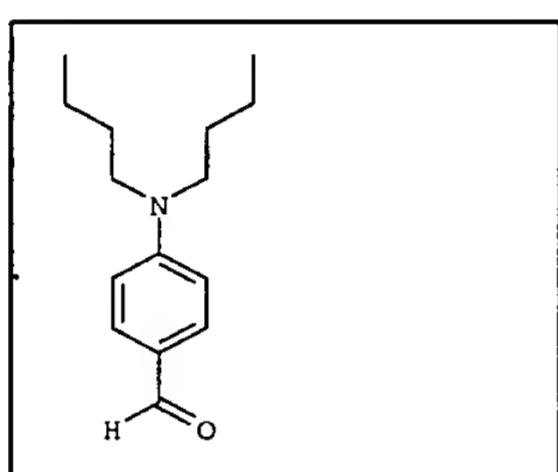
A67



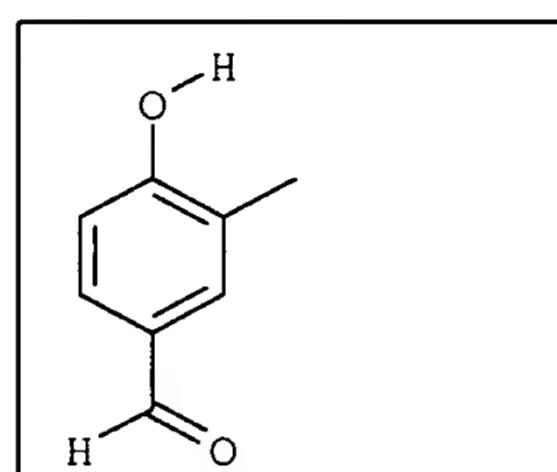
A68



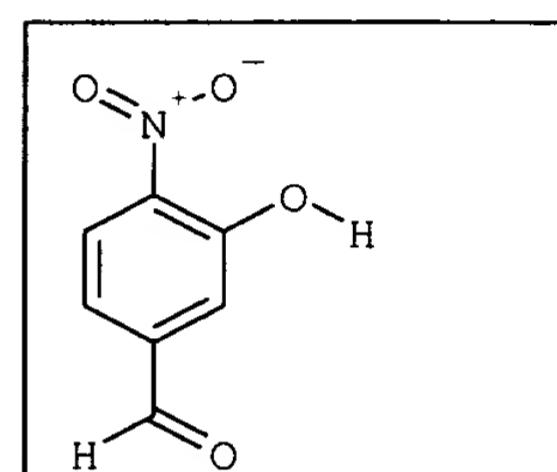
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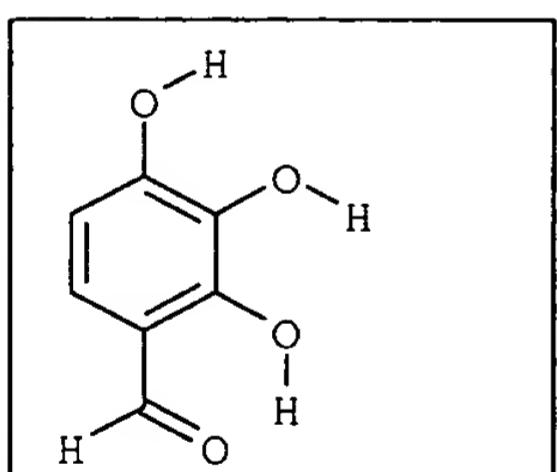
A70



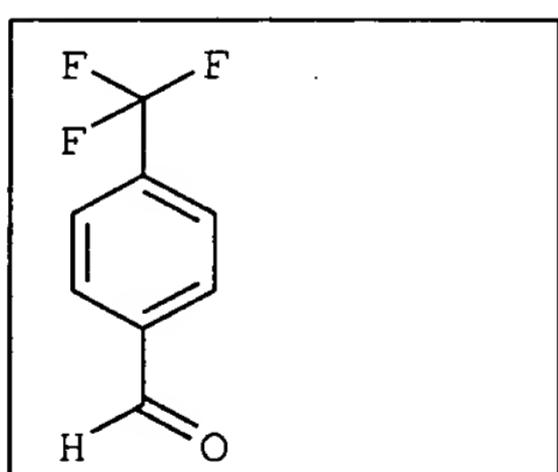
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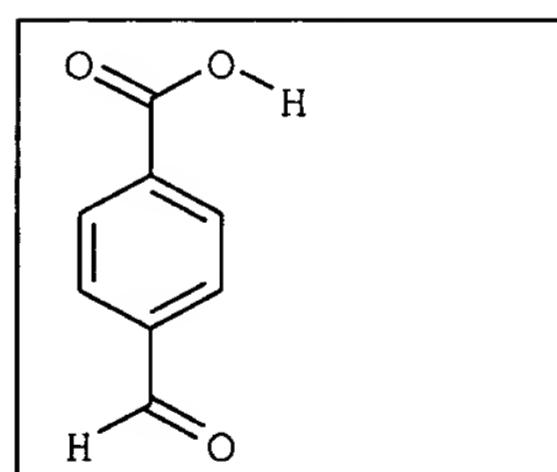
A72



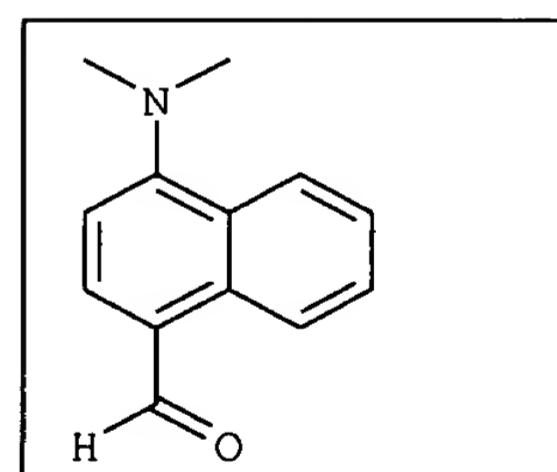
A73



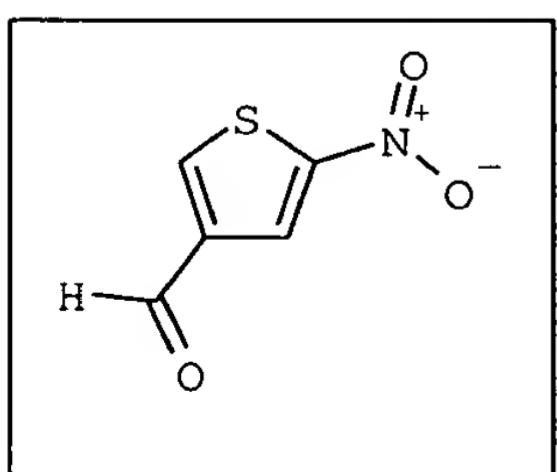
A74



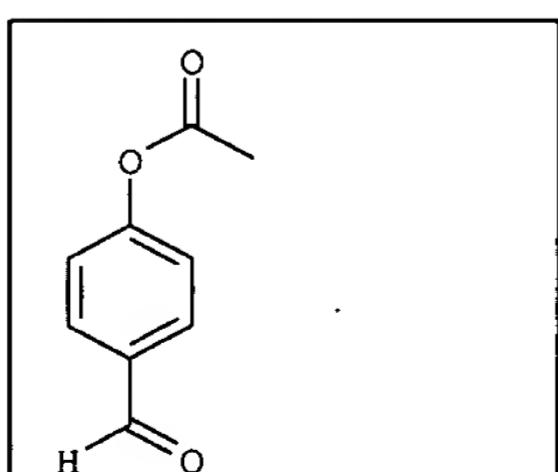
A75



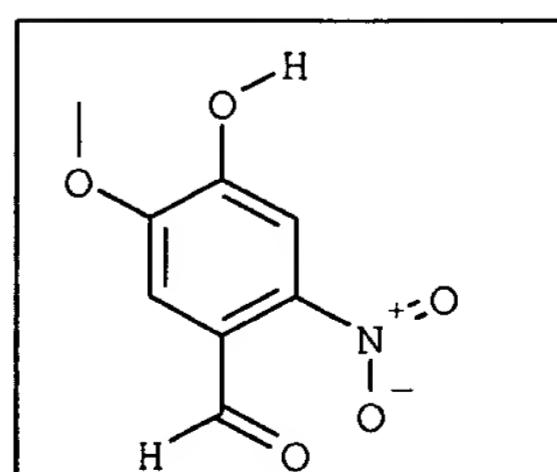
A76



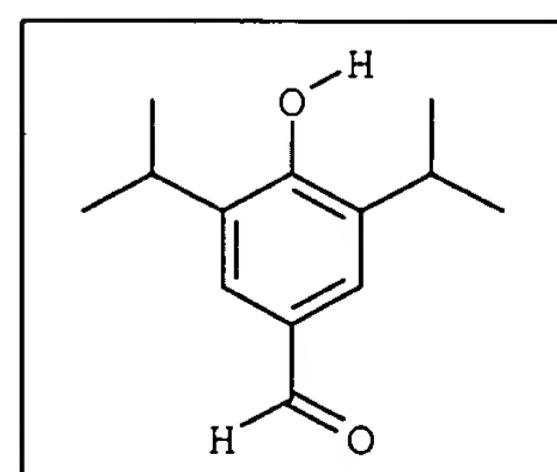
A77



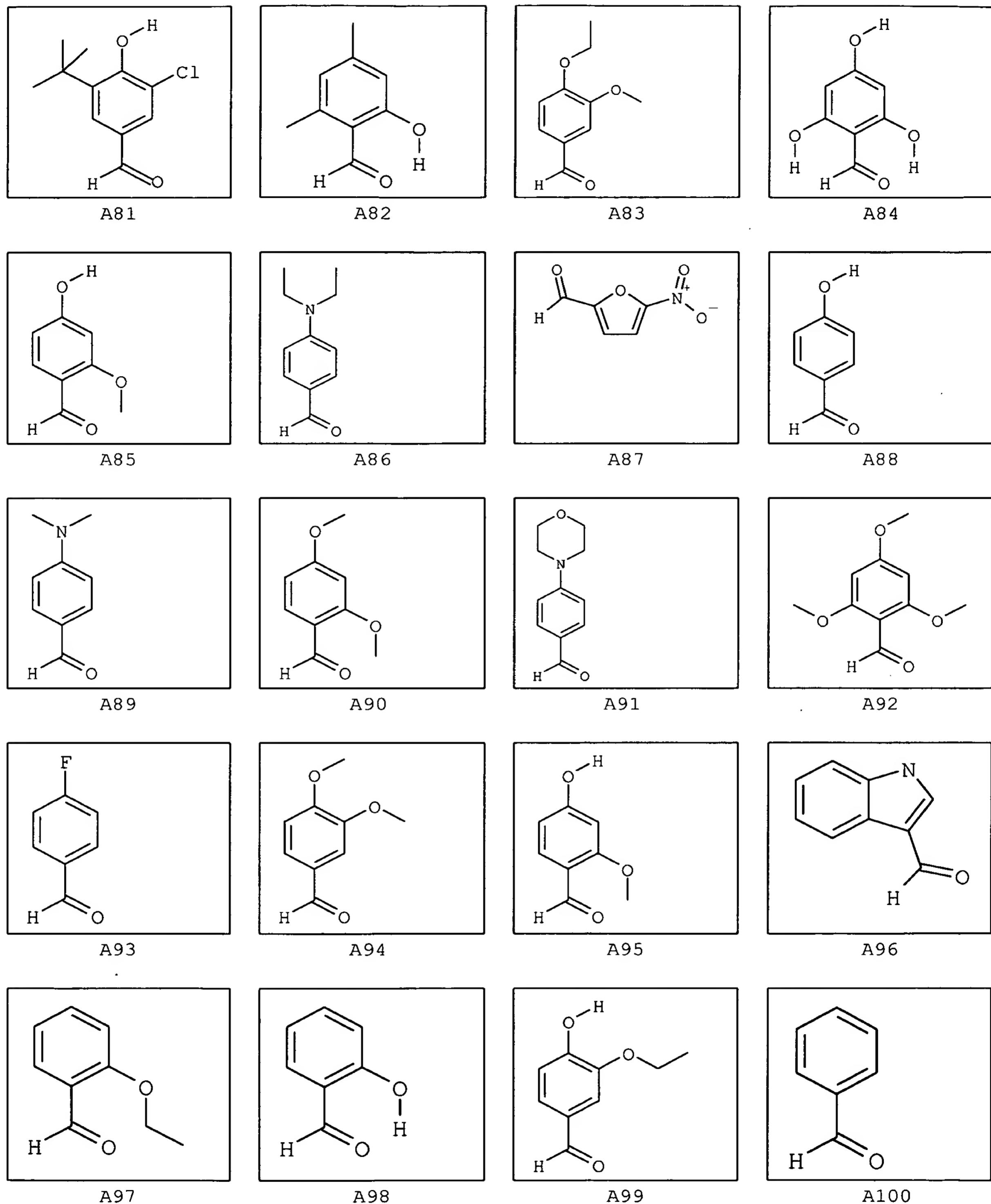
A78



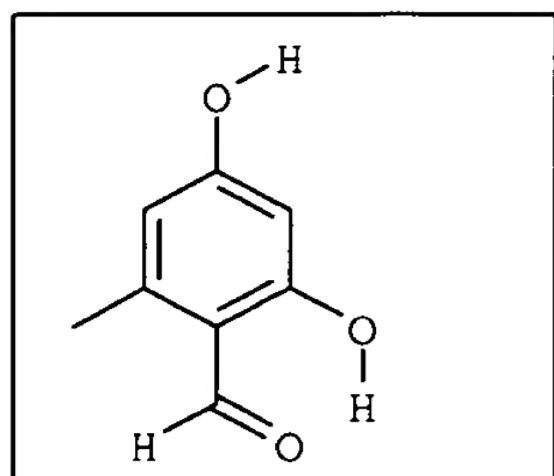
A79



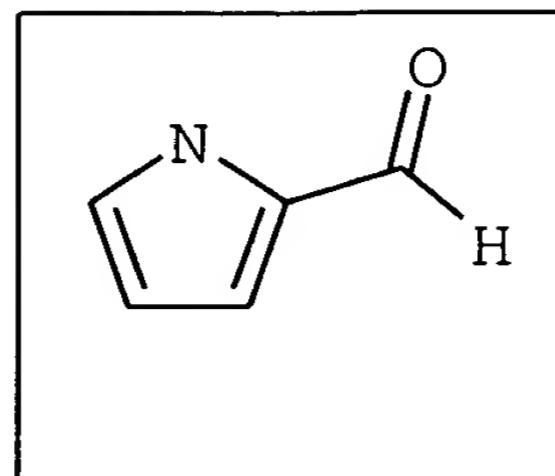
A80



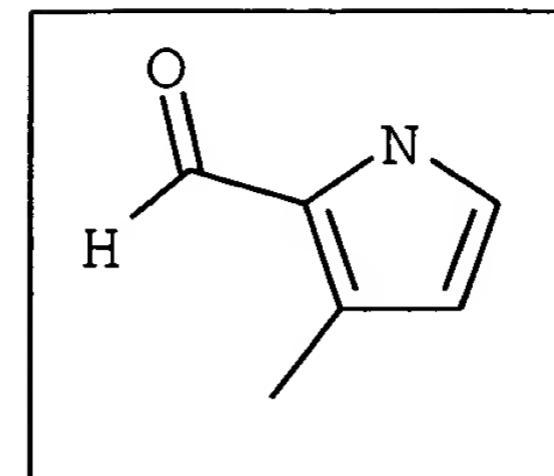
**Fig 2.** Sheet 5 of 42



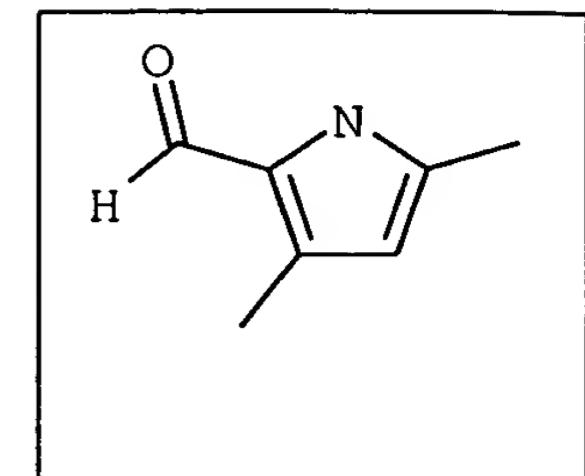
A101



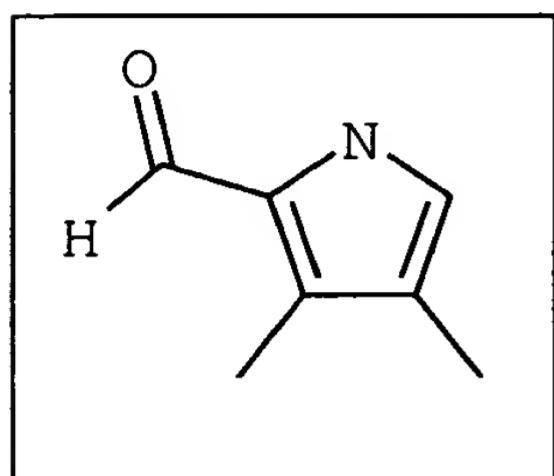
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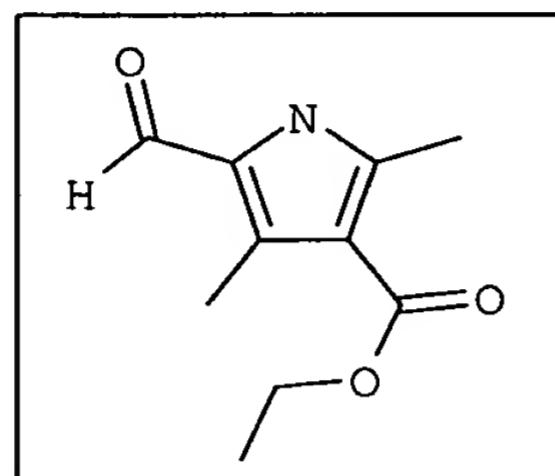
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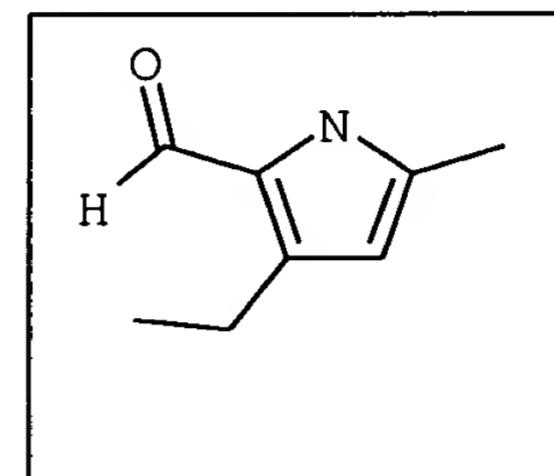
A104



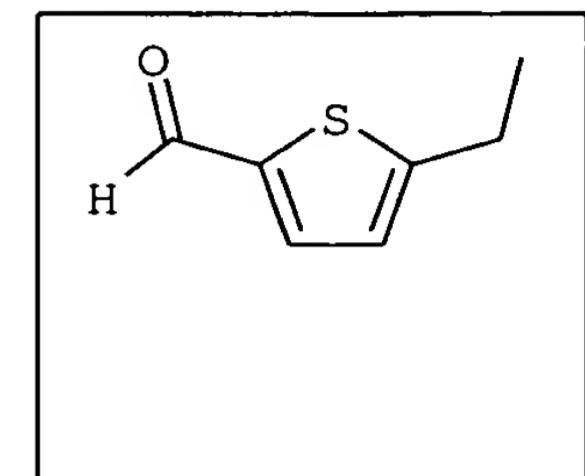
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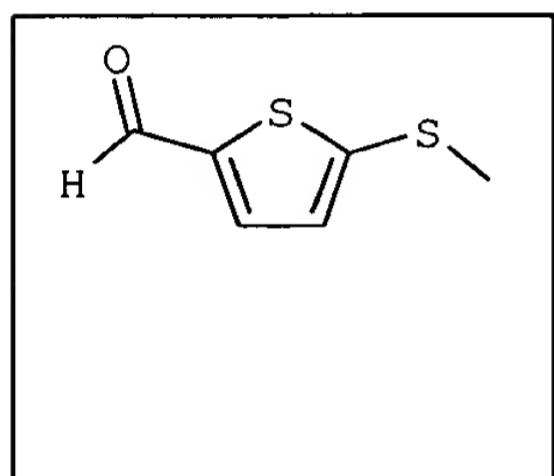
A106



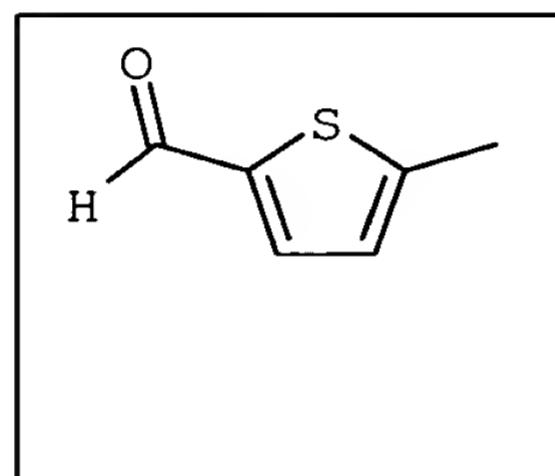
A107



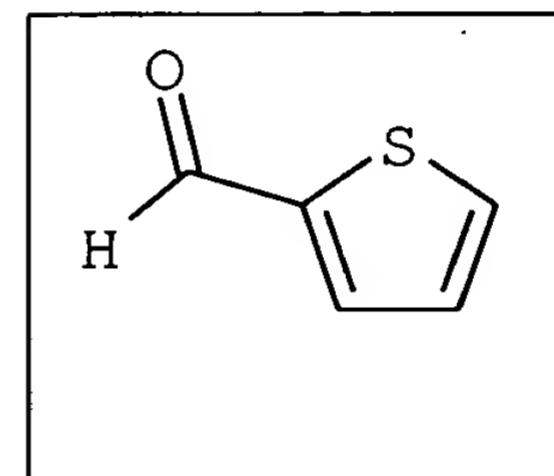
A108



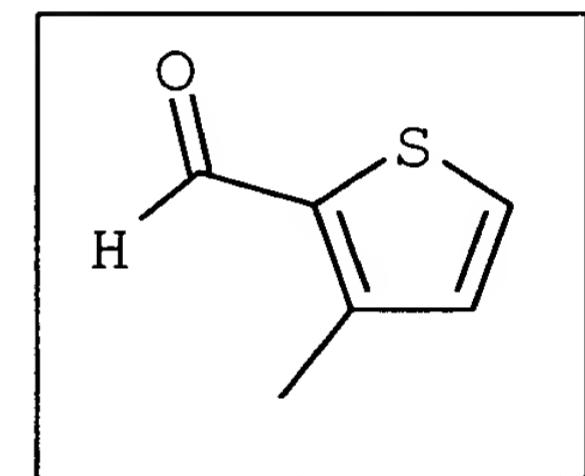
A109



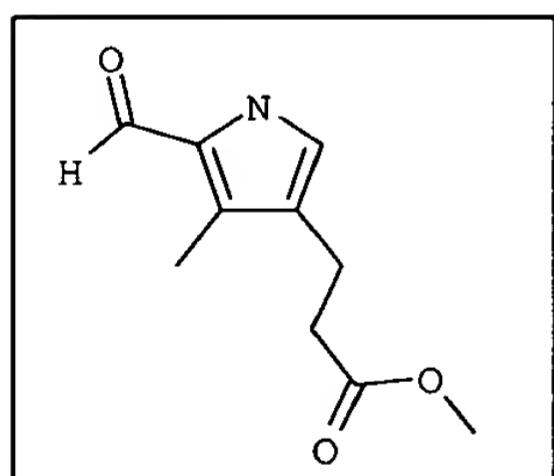
A110



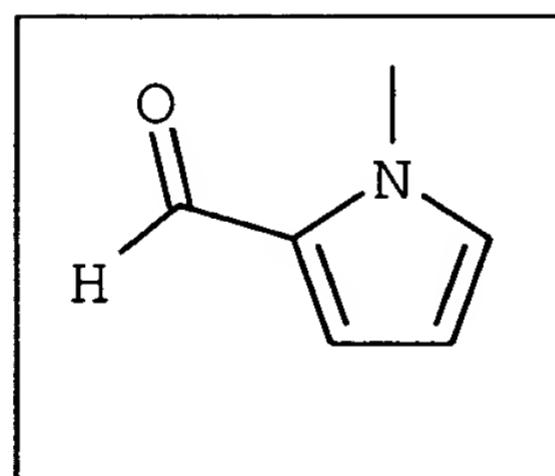
A111



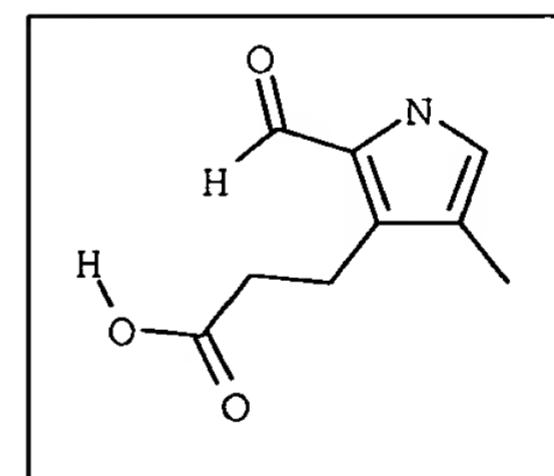
A112



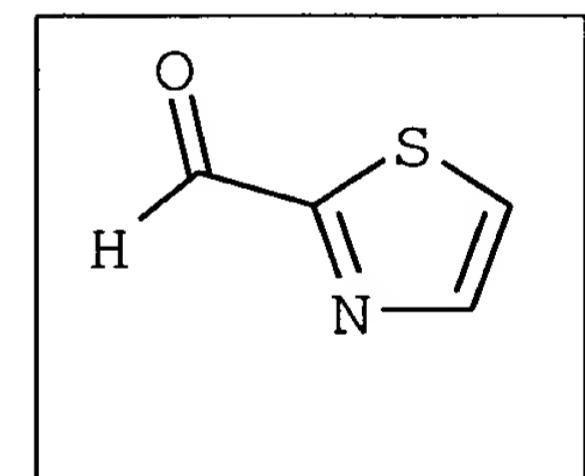
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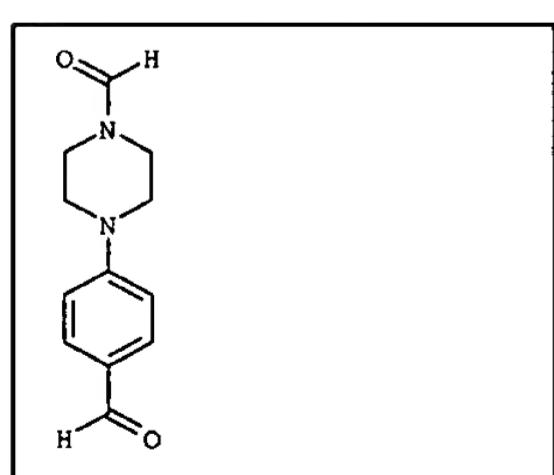
A114



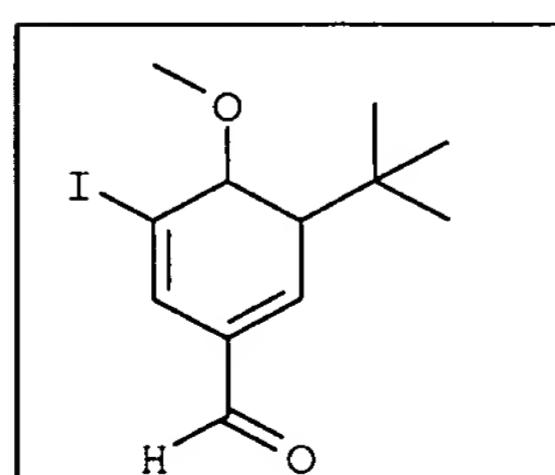
A115



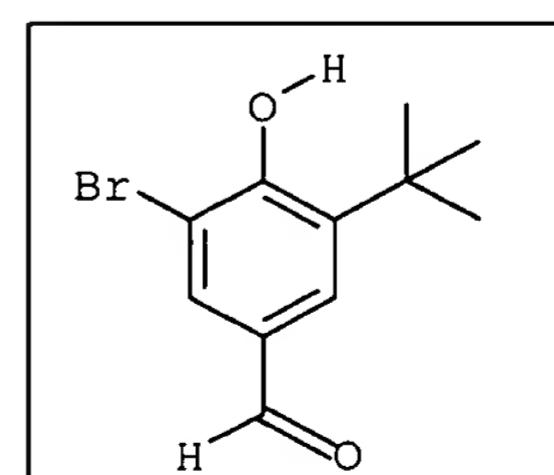
A116



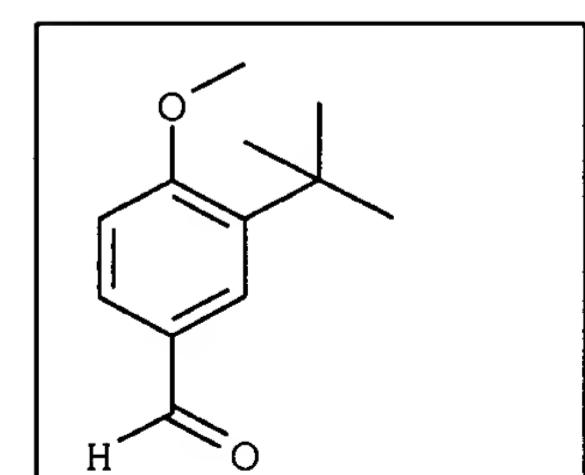
A117



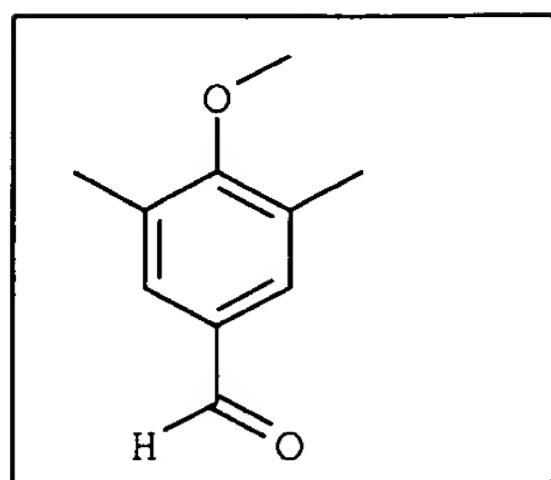
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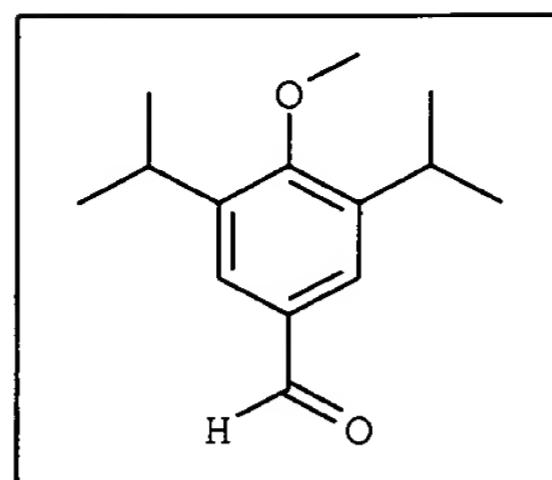
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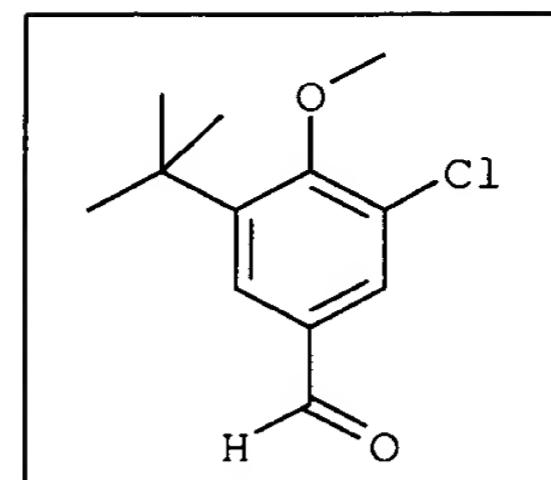
A120



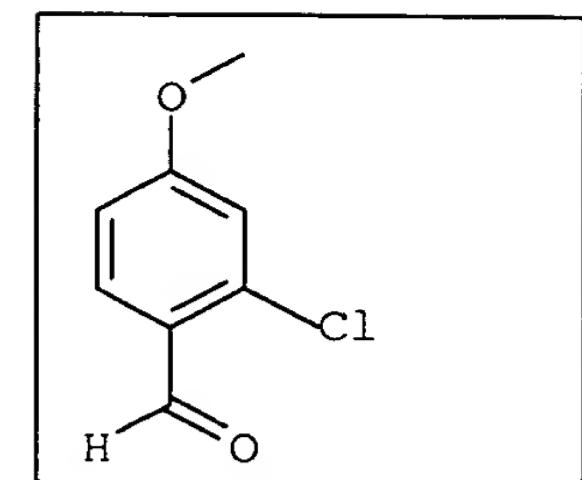
A121



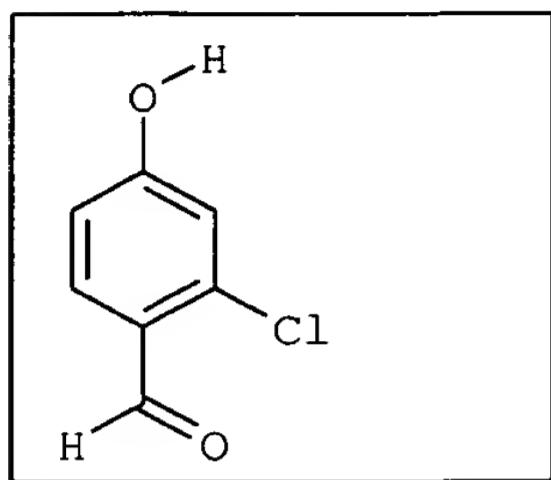
A122



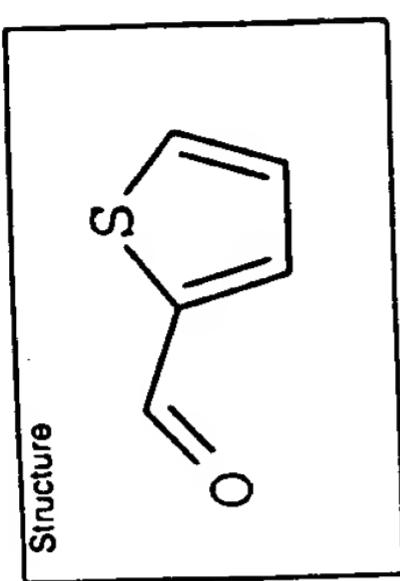
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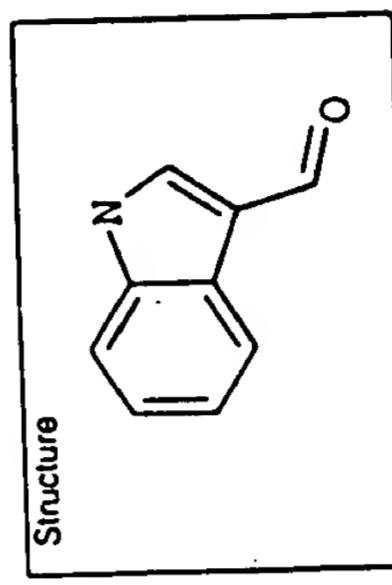
A124



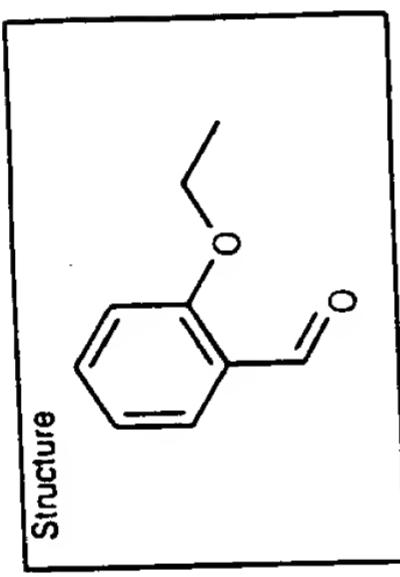
A125



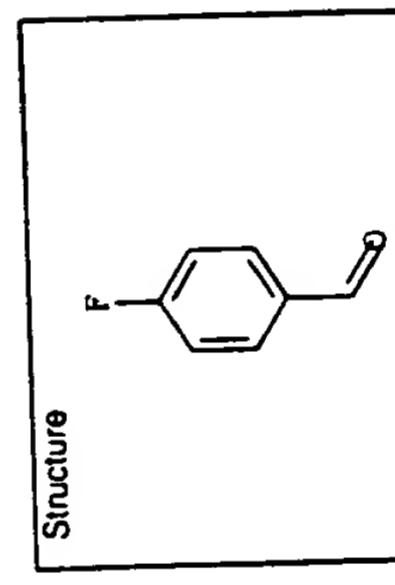
Molecular formula	$C_5H_4OS$
ID number	CHO-002
Chemical Name	Thiophane-2-carbaldehyde
	A127



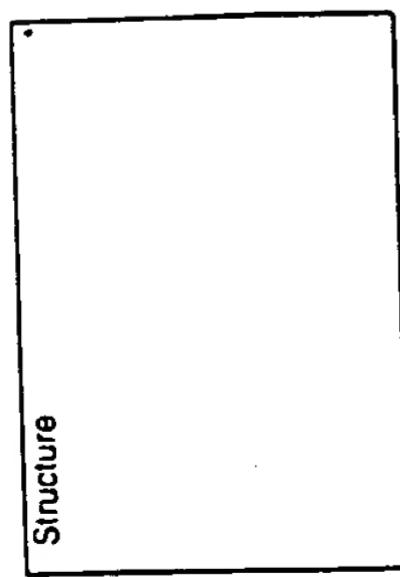
Molecular formula	$C_9H_7NO$
ID number	CHO-005
Chemical Name	1H-Indole-3-carbaldehyde
	A130



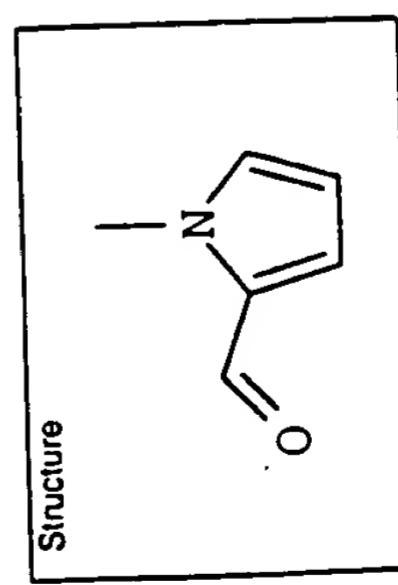
Molecular formula	$C_9H_{10}O_2$
ID number	CHO-001
Chemical Name	2-Ethoxybenzaldehyde
	A126

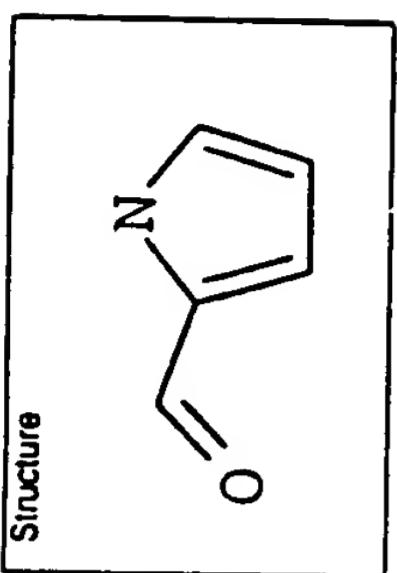


Molecular formula	$C_7H_5FO$
ID number	CHO-004
Chemical Name	4-Fluorobenzaldehyde
	A129

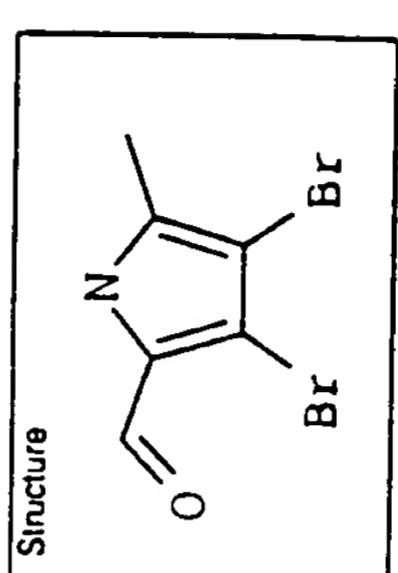


Molecular formula	$C_6H_7NO$
ID number	CHO-003
Chemical Name	1-Methyl-1H-pyrrole-2-carbaldehyde
	A128

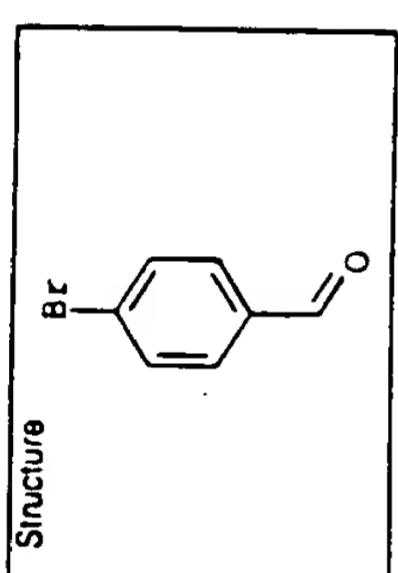




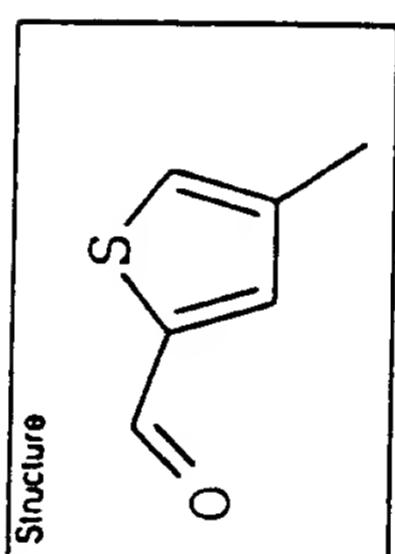
Molecular formula	$C_5H_5NO$
ID number	CHO-008
Chemical Name	1H-Pyrrole-2-carbaldehyde

**A133**

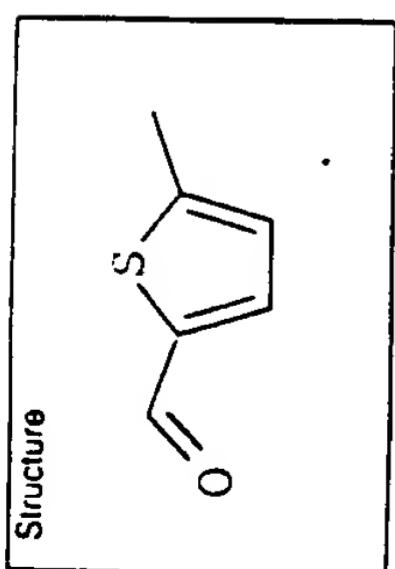
Molecular formula	$C_6H_5Br_2NO$
ID number	CHO-011
Chemical Name	3,4-Dibromo-5-methyl-1H-pyrrole-2-carbaldehyde

**A136**

Molecular formula	$C_7H_5BrO$
ID number	CHO-007
Chemical Name	4-Bromo-benzaldehyde

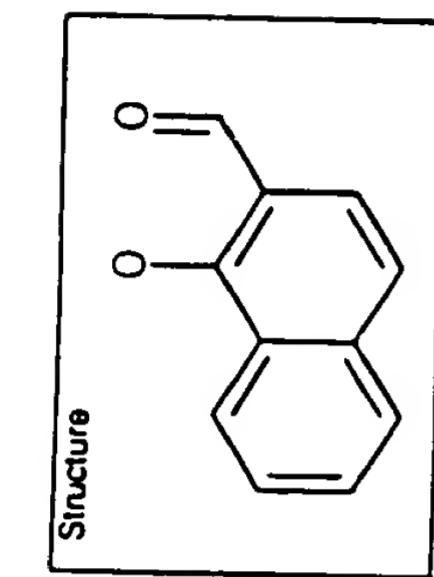
**A132**

Molecular formula	$C_6H_6OS$
ID number	CHO-010
Chemical Name	4-Methyl-thiophene-2-carbaldehyde

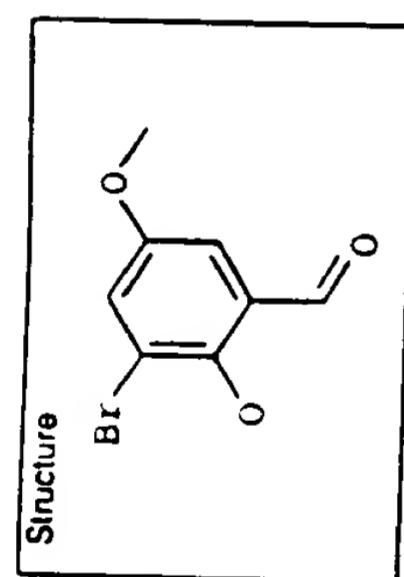
**A135**

Molecular formula	$C_8H_8O_3$
ID number	CHO-009
Chemical Name	2-Hydroxy-6-methoxy-benzaldehyde

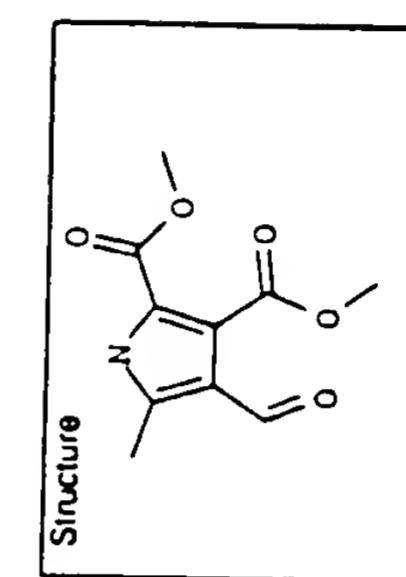
**A134**



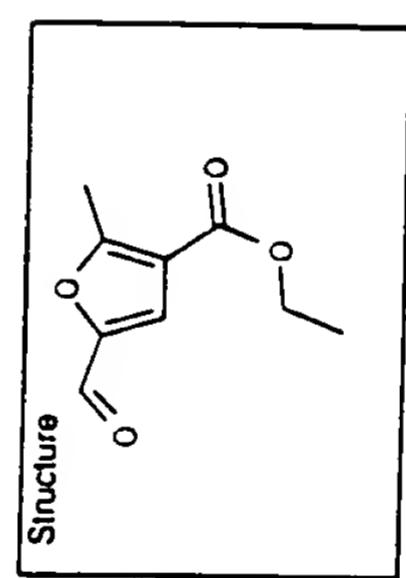
Molecular formula	$C_{11}H_8O_2$
Molecular weight	
ID number	CHO-014
Chemical Name	1-Hydroxy-naphthalene-2-carbaldehyde

**A137**

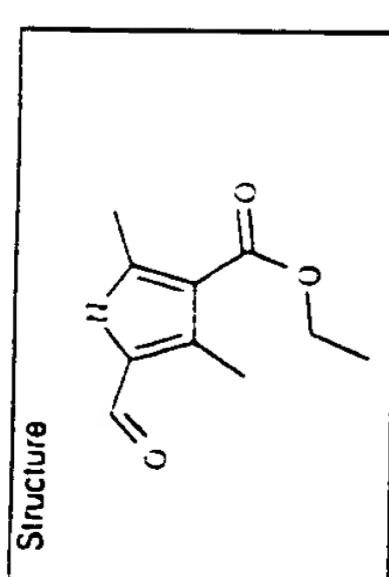
Molecular formula	$C_8H_9BrO_3$
Molecular weight	
ID number	CHO-013
Chemical Name	3-Bromo-2-hydroxy-5-methoxybenzaldehyde

**A138**

Molecular formula	$C_{10}H_{11}NO_3$
Molecular weight	
ID number	CHO-017
Chemical Name	4-Formyl-5-methyl-1H-pyrole-2-carboxylic acid ethyl ester

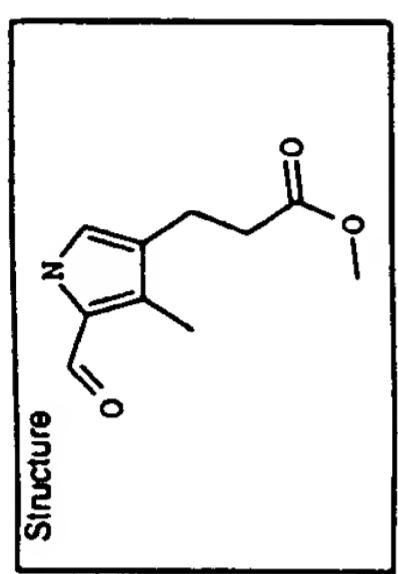
**A142**

Molecular formula	$C_8H_{10}O_4$
Molecular weight	
ID number	CHO-016
Chemical Name	5-Formyl-2-methyl-luran-3-carboxylic acid ethyl ester

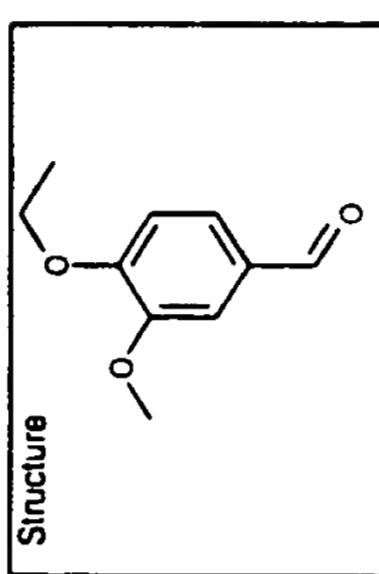
**A141**

Molecular formula	$C_{17}H_{23}NO_7$
Molecular weight	
ID number	CHO-015
Chemical Name	3-(2-Ethoxycarbonylmethyl)-5-formyl-1H-pyrole-2-carboxylic acid ethyl ester

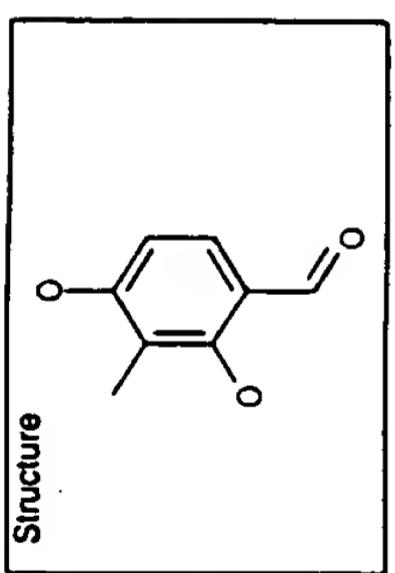
**A140**



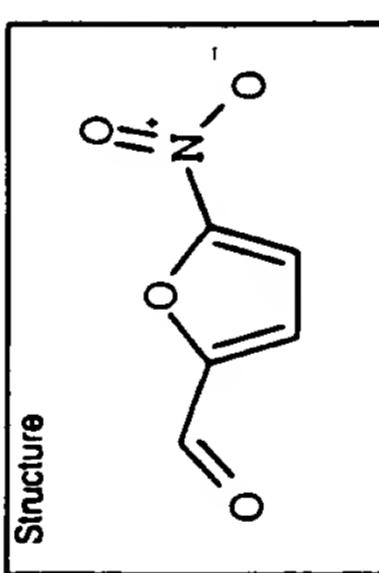
Molecular formula	$C_{10}H_{13}NO_3$
Molecular weight	
ID number	CHO-020
Chemical Name	3-(5-Formyl-4-methyl-1H-pyrrrol-3-yl)-propionic acid methyl ester

**A145**

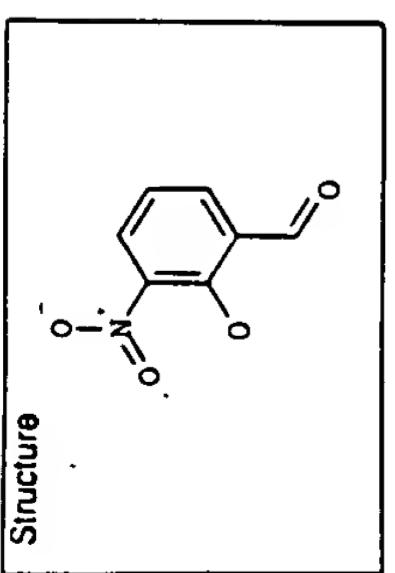
Molecular formula	$C_{10}H_{12}O_3$
Molecular weight	
ID number	CHO-023
Chemical Name	4-Ethoxy-3-methoxybenzaldehyde

**A148**

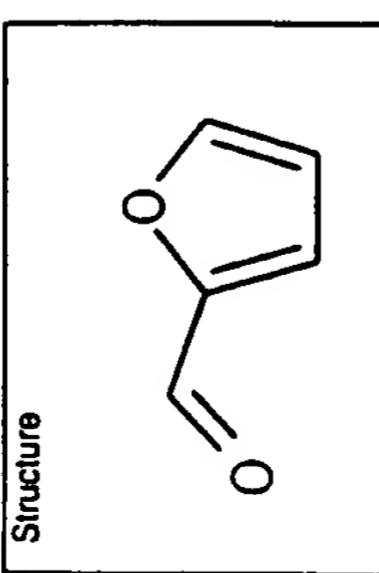
Molecular formula	$C_8H_8O_3$
Molecular weight	
ID number	CHO-019
Chemical Name	2,4-Dihydroxy-3-methylbenzaldehyde

**A144**

Molecular formula	$C_5H_3NO_4$
Molecular weight	
ID number	CHO-022
Chemical Name	5-Nitro-1,2-dioxole

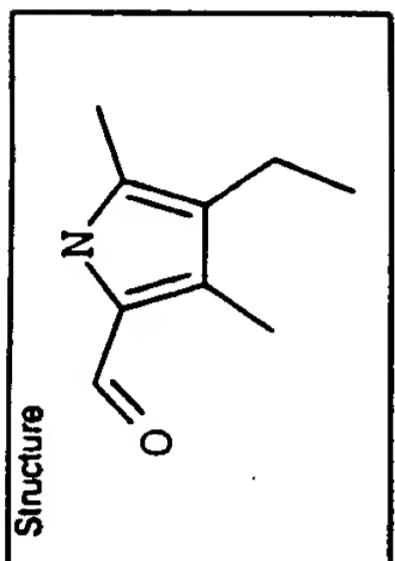
**A147**

Molecular formula	$C_5H_4O_2$
Molecular weight	
ID number	CHO-021
Chemical Name	Furan-2-carbaldehyde

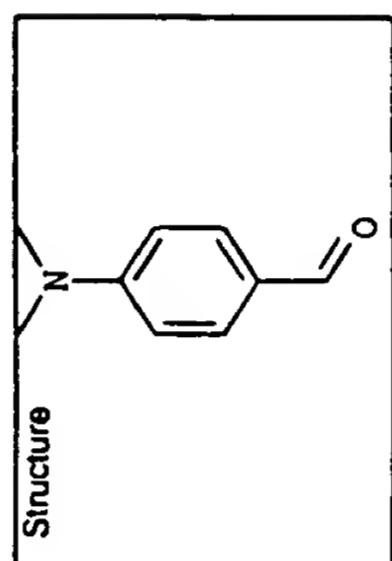
**A146**

Molecular formula	$C_{10}H_{12}O_3$
Molecular weight	
ID number	CHO-023
Chemical Name	4-Ethoxy-3-methoxybenzaldehyde

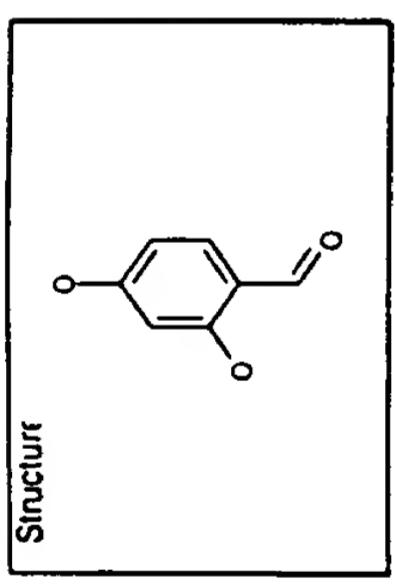
**A148**



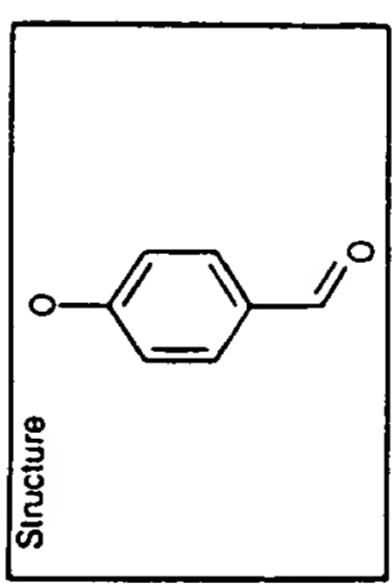
Molecular formula	$C_9H_{13}NO$
ID number	CHO-026
Chemical Name	4-Ethyl-3,5-dimethyl-1H-pyrole-2-carbaldehyde

**A151**

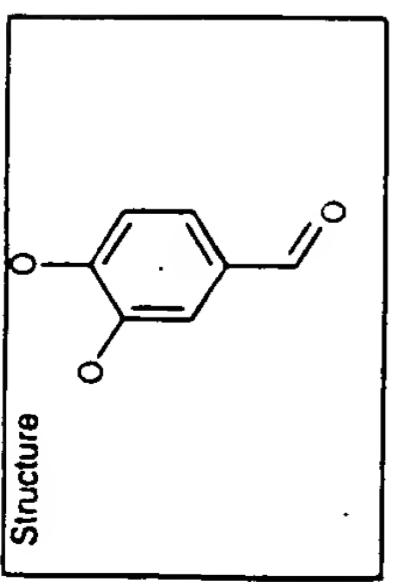
Molecular formula	$C_9H_{11}NO$
ID number	CHO-029
Chemical Name	4-Dimethylamino-benzaldehyde

**A154**

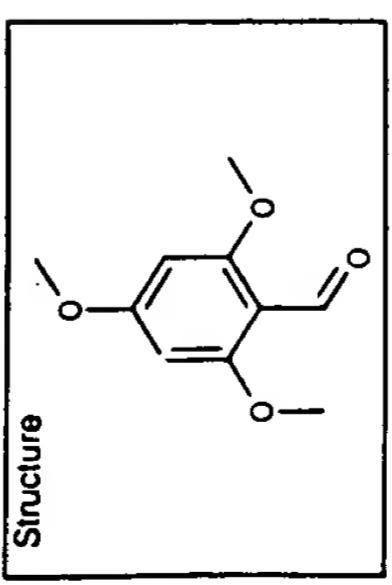
Molecular formula	$C_8H_{10}O_3$
ID number	CHO-025
Chemical Name	2,4-Dimethoxy-benzaldehyde

**A150**

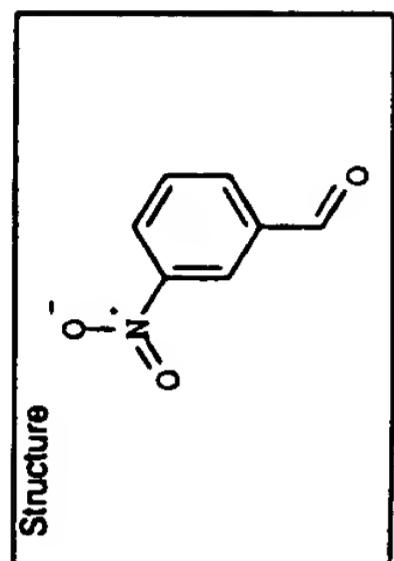
Molecular formula	$C_7H_6O_2$
ID number	CHO-028
Chemical Name	4-Hydroxy-benzaldehyde

**A153**

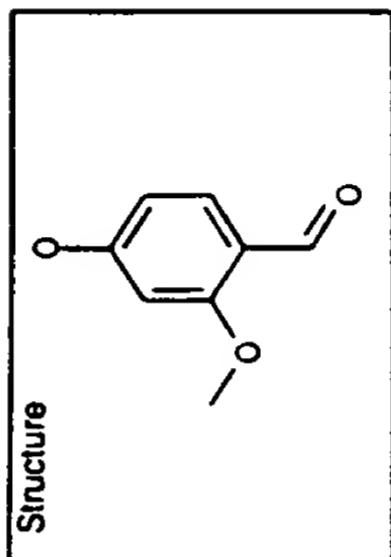
Molecular formula	$C_{10}H_{12}O_4$
ID number	CHO-027
Chemical Name	2,4,6-Trimethoxy-benzaldehyde

**A152**

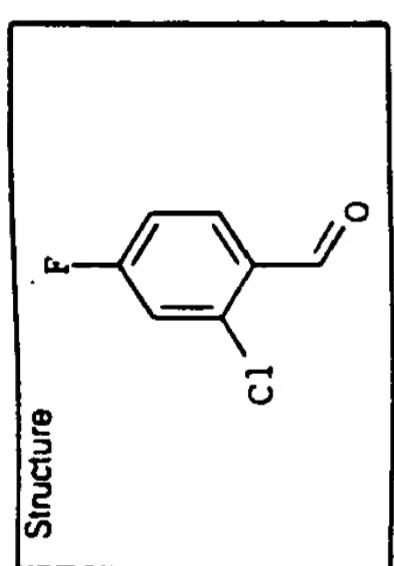
Molecular formula	$C_8H_8O_2$
ID number	CHO-026
Chemical Name	4-Methoxy-benzaldehyde



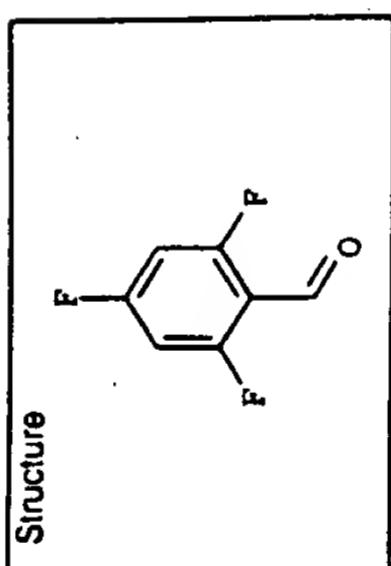
Molecular formula	$C_7H_5NO_3$
ID number	CHO-032
Chemical Name	3-Nitro-benzaldehyde

**A157**

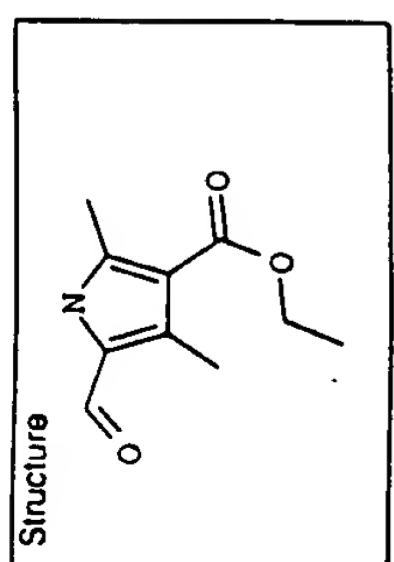
Molecular formula	$C_8H_8O_3$
ID number	CHO-035
Chemical Name	4-Hydroxy-2-methoxy-benzaldehyde

**A160**

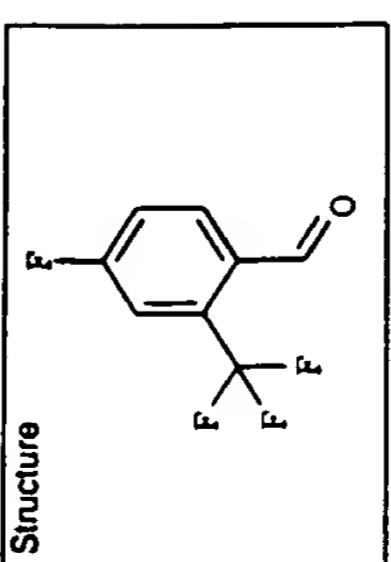
Molecular formula	$C_7H_4ClFO$
ID number	CHO-031
Chemical Name	2-Chloro-4-fluoro-benzaldehyde

**A156**

Molecular formula	$C_7H_3F_3O$
ID number	CHO-034
Chemical Name	2,4,6-Trifluoro-benzaldehyde

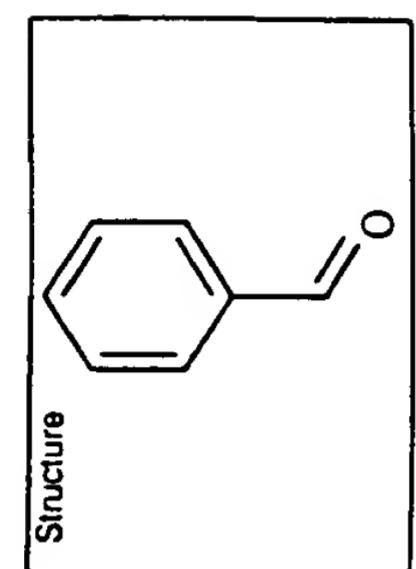
**A159**

Molecular formula	$C_{10}H_{13}NO_3$
ID number	CHO-030
Chemical Name	5-Formyl-2,4-dimethyl-1H-pyrrole-3-carboxylic acid ethyl ester

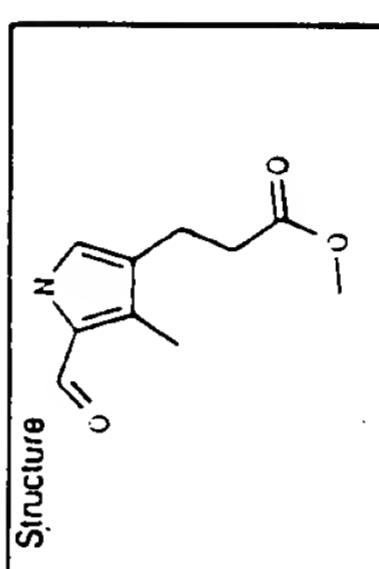
**A155**

Molecular formula	$C_8H_4F_4O$
ID number	CHO-033
Chemical Name	4-Fluoro-2-trifluoromethyl-benzaldehyde

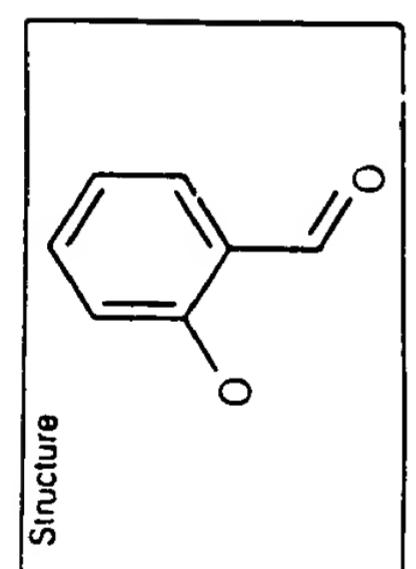
**A158**



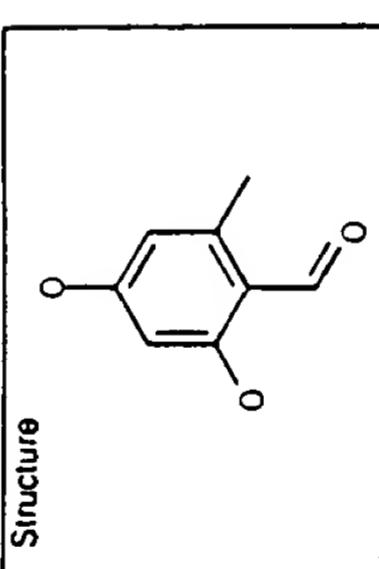
Molecular formula	$C_8H_{10}O$
Molecular weight	
ID number	CHO-038
Chemical Name	Benzaldehyde

**A163**

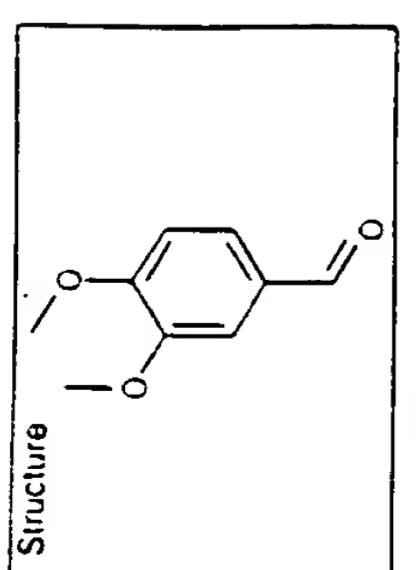
Molecular formula	$C_8H_{10}O_2$
Molecular weight	
ID number	CHO-037
Chemical Name	2-Hydroxy-benzaldehyde

**A166**

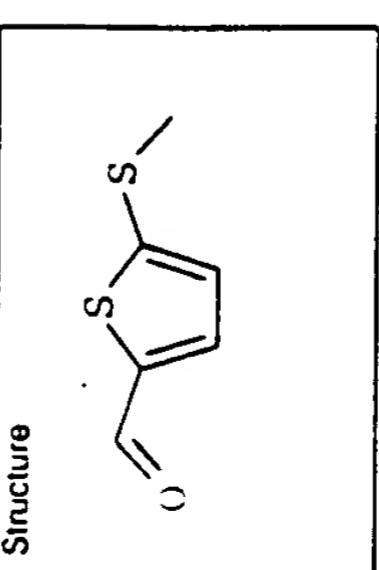
Molecular formula	$C_8H_{10}O_3$
Molecular weight	
ID number	CHO-036
Chemical Name	3,4-Dimethoxy-benzaldehyde

**A162**

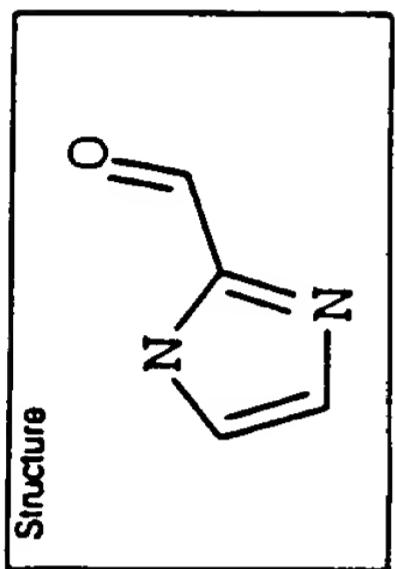
Molecular formula	$C_8H_{10}O_3$
Molecular weight	
ID number	CHO-040
Chemical Name	2,4-Dihydroxy-6-methyl-benzaldehyde

**A165**

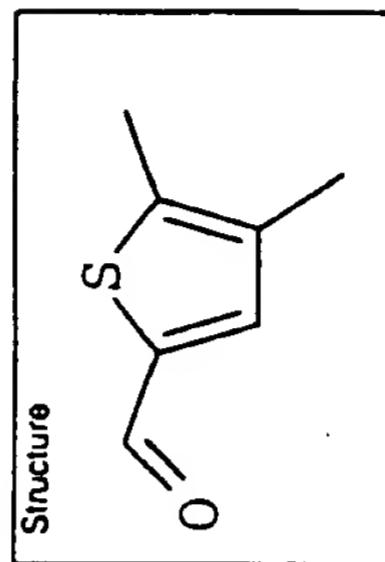
Molecular formula	$C_6H_6OS_2$
Molecular weight	
ID number	CHO-039
Chemical Name	5-Methylsulfonyl-thiophene-2-carboxaldehyde

**A164**

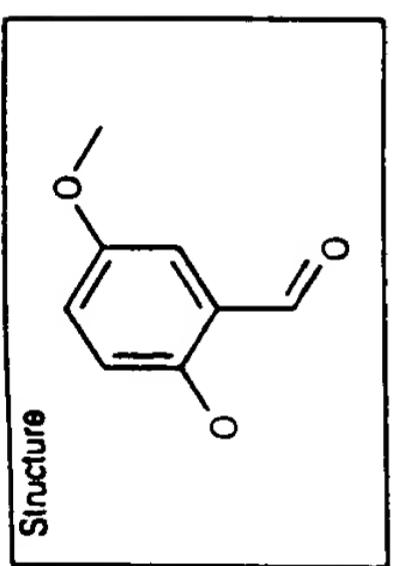
Molecular formula	$C_8H_{10}O_3$
Molecular weight	
ID number	CHO-040
Chemical Name	2,4-Dihydroxy-6-methyl-benzaldehyde



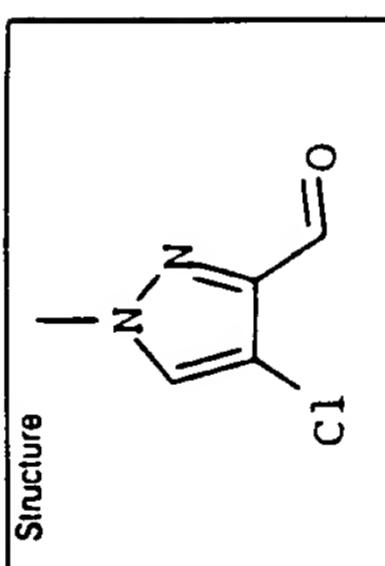
Molecular formula	$C_4H_4N_2O$
Molecular weight	
ID number	CHO-044
Chemical Name	1H-imidazole-2-carbaldehyde

**A169**

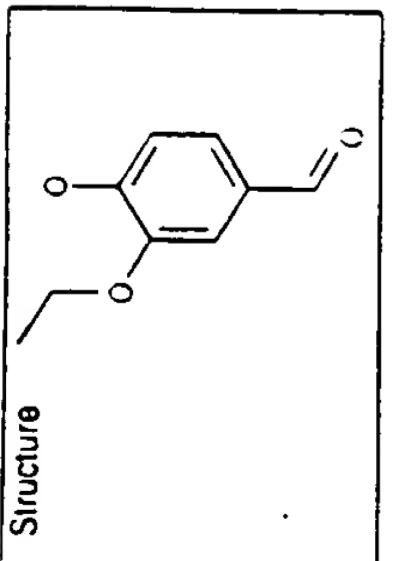
Molecular formula	$C_7H_8OS$
Molecular weight	
ID number	CHO-047
Chemical Name	4,5-Dimethyl-thiophen-2-carbaldehyde

**A172**

Molecular formula	$C_8H_8O_3$
Molecular weight	
ID number	CHO-043
Chemical Name	2-Hydroxy-5-methoxy-benzaldehyde

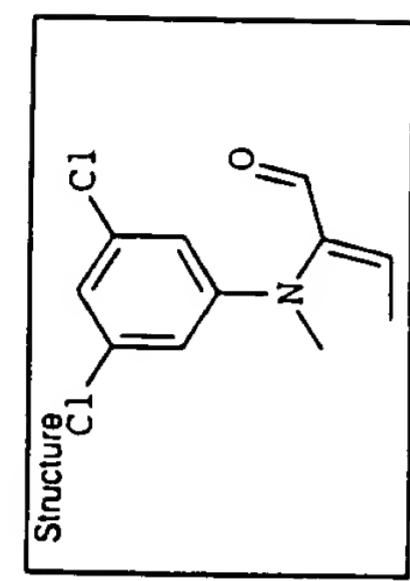
**A168**

Molecular formula	$C_5H_5ClN_2O$
Molecular weight	
ID number	CHO-046
Chemical Name	4-Chloro-1-methyl-1H-pyrazole-3-carbaldehyde

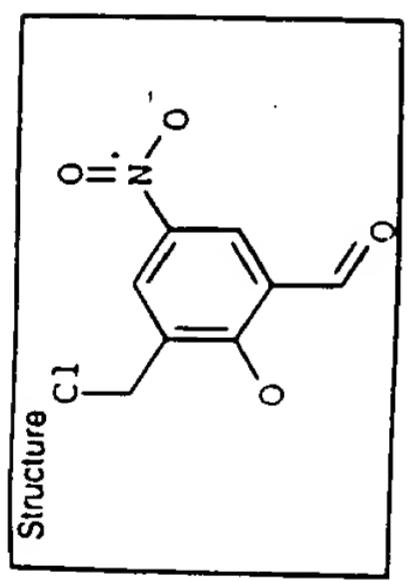
**A171**

Molecular formula	$C_9H_8N_2O$
Molecular weight	
ID number	CHO-045
Chemical Name	1-Methyl-1H-benzimidazole-2-carbaldehyde

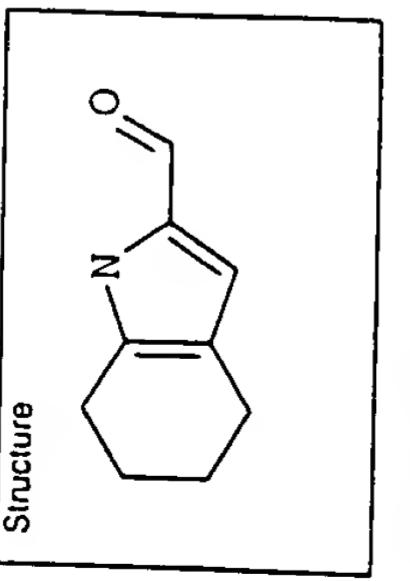
**A170**



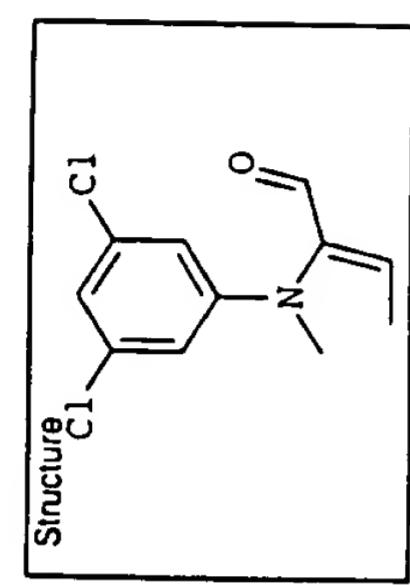
Molecular formula	$C_{11}H_{11}Cl_2NO$
Molecular weight	
ID number	CHO-050
Chemical Name	(Z)-2-[(3,5-Dichloro-phenyl)-methylamino]-but-2-enal

**A173**

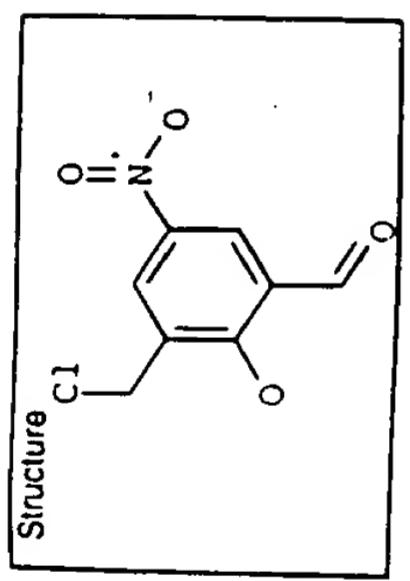
Molecular formula	$C_8H_6ClNO_4$
Molecular weight	
ID number	CHO-049
Chemical Name	3-Chloromethyl-2-hydroxy-5-nitrobenzaldehyde

**A174**

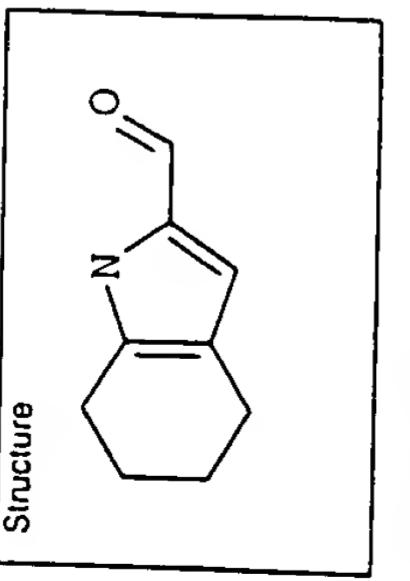
Molecular formula	$C_9H_{11}NO$
Molecular weight	
ID number	CHO-048
Chemical Name	4,5,6,7-Tetrahydro-1H-indole-2-carbaldehyde

**A175**

Molecular formula	$C_{11}H_{14}O_2$
Molecular weight	
ID number	CHO-053
Chemical Name	3-tert-Butyl-4-hydroxy-benzaldehyde

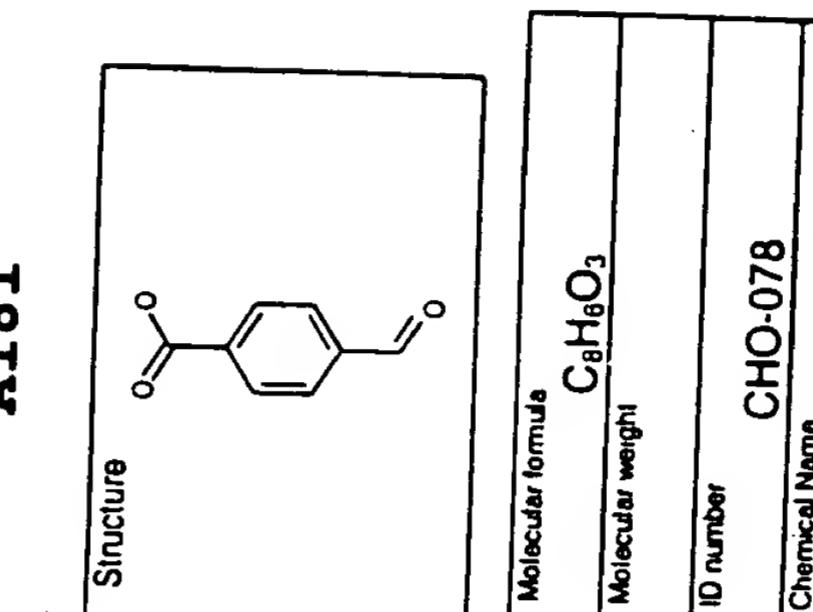
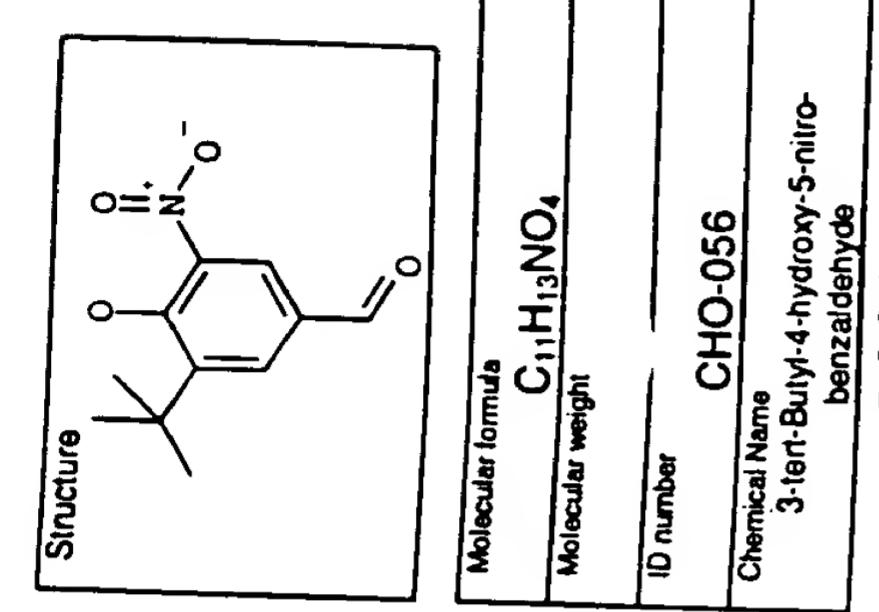
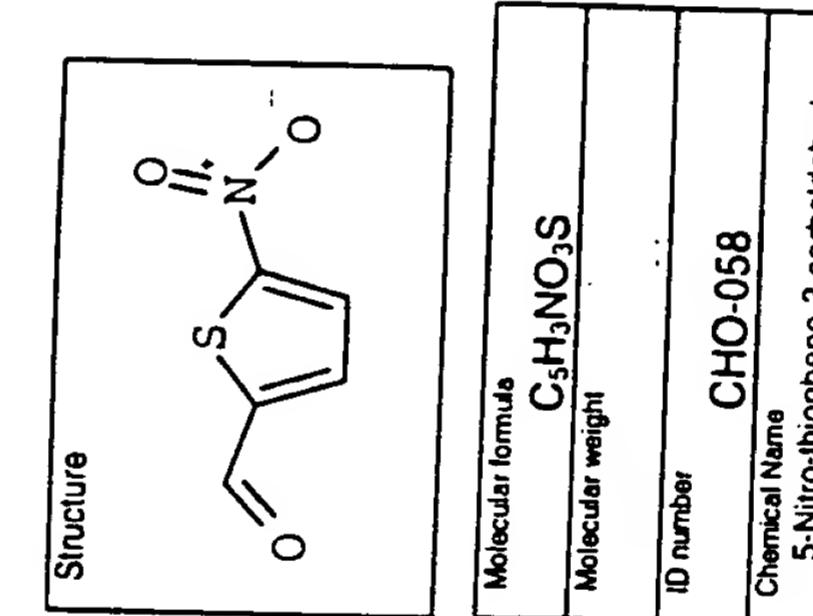
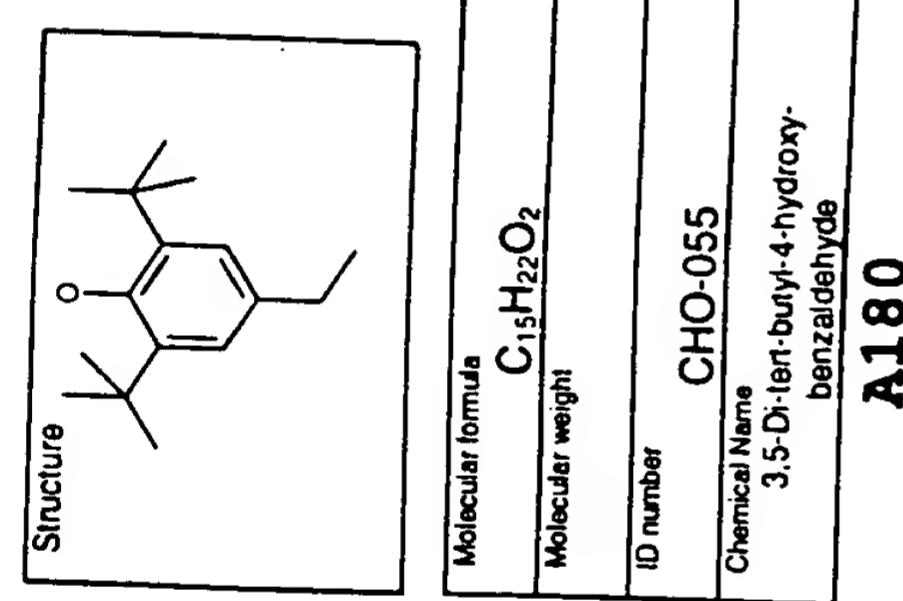
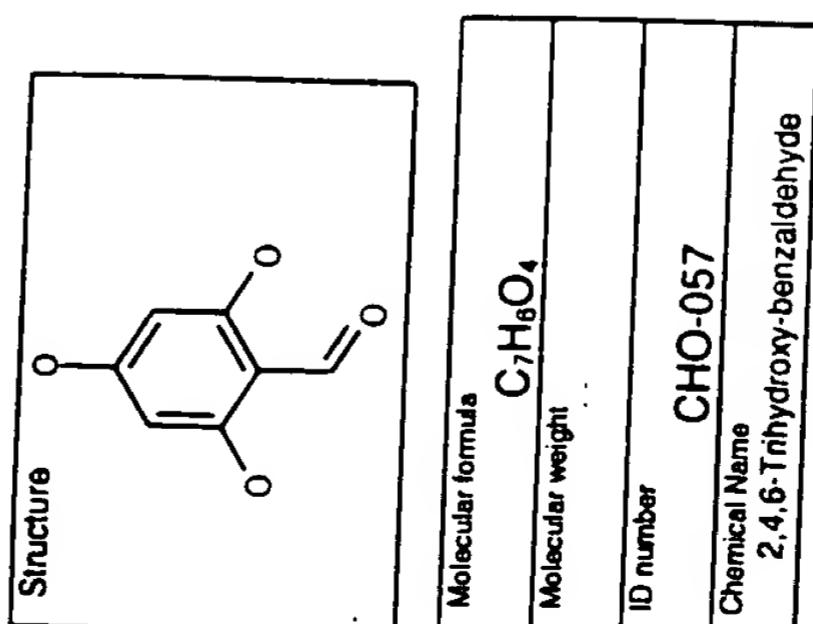
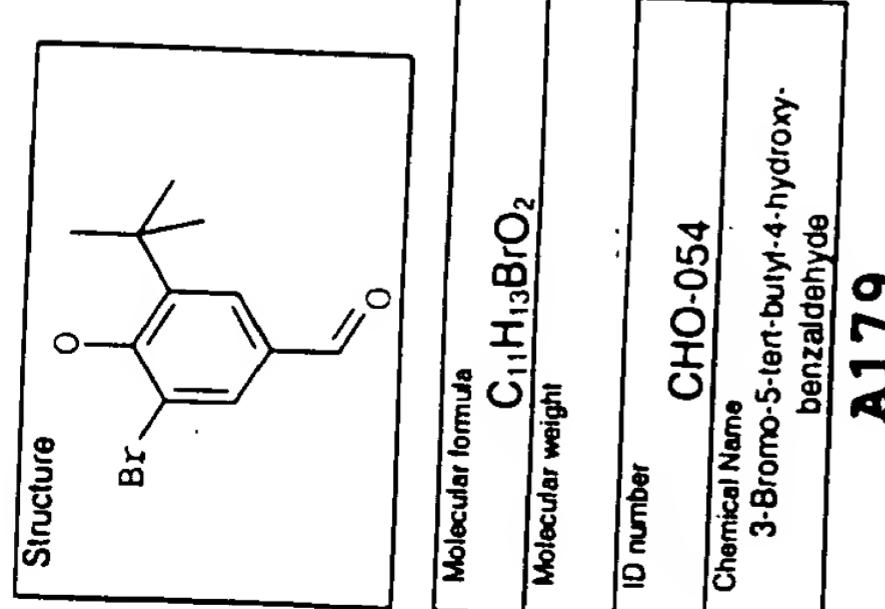
**A176**

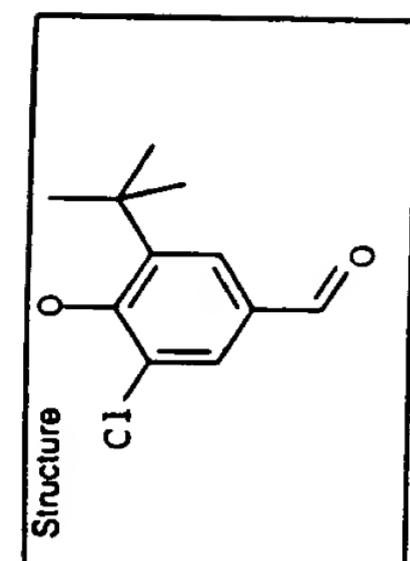
Molecular formula	$C_7H_9NO$
Molecular weight	
ID number	CHO-052
Chemical Name	3,5-Dimethyl-1H-pyrrole-2-carbaldehyde

**A177**

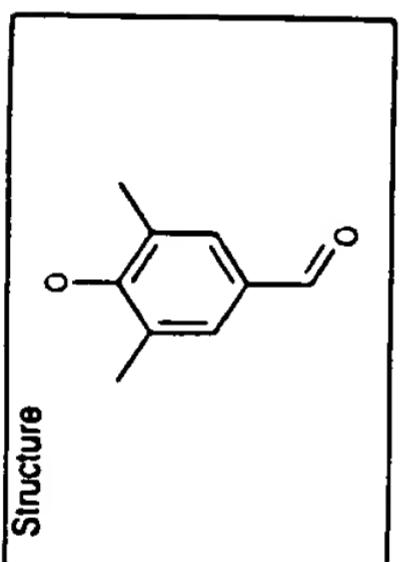
Molecular formula	$C_5H_3ClOS$
Molecular weight	
ID number	CHO-051
Chemical Name	5-Chloro-thiophene-2-carbaldehyde

**A178**

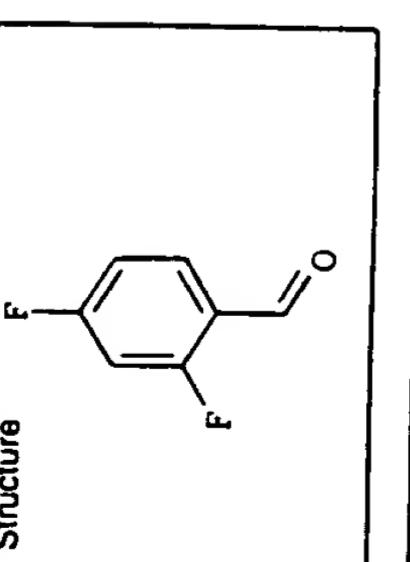




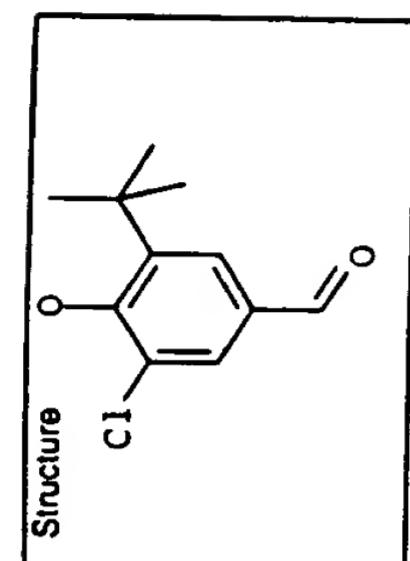
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A185**

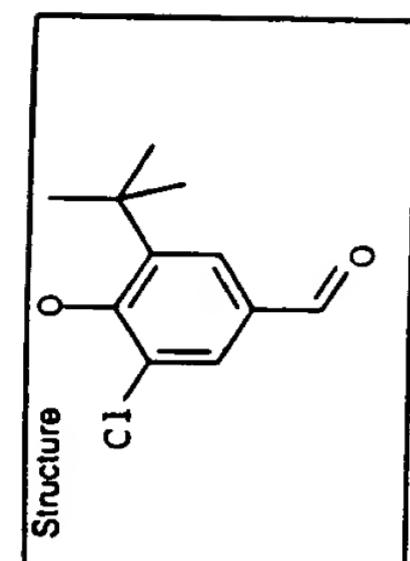
Molecular formula	$C_9H_{10}O_2$
Molecular weight	
ID number	CHO-061
Chemical Name	4-Hydroxy-3,5-dimethylbenzaldehyde

**A186**

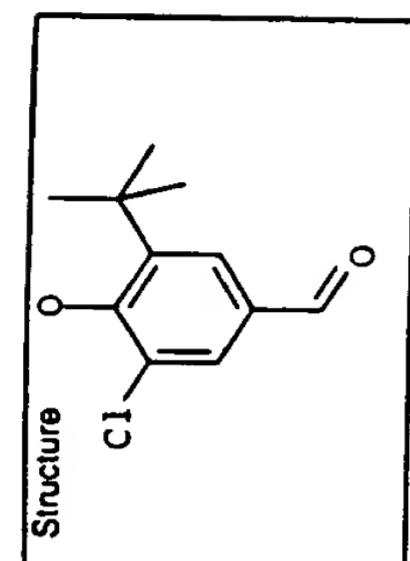
Molecular formula	$C_7H_4F_2O$
Molecular weight	
ID number	CHO-060
Chemical Name	2,4-Difluoro-benzaldehyde

**A187**

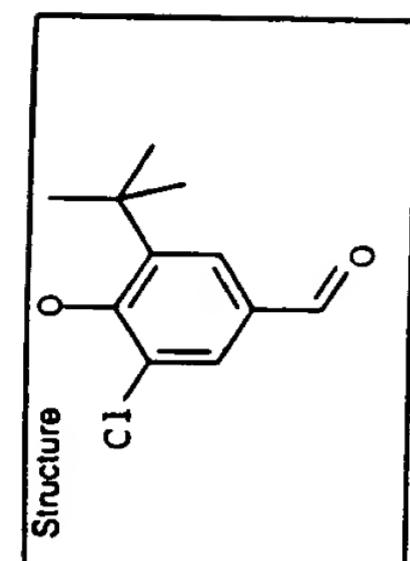
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

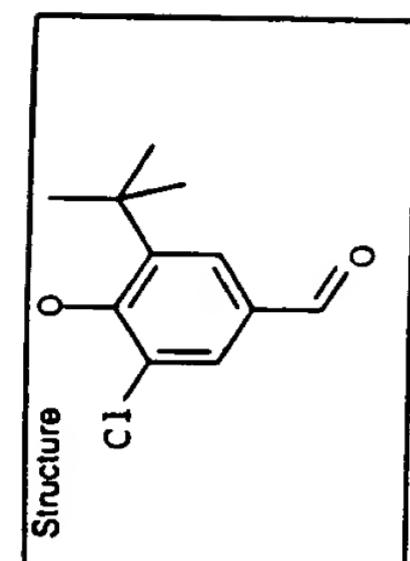
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

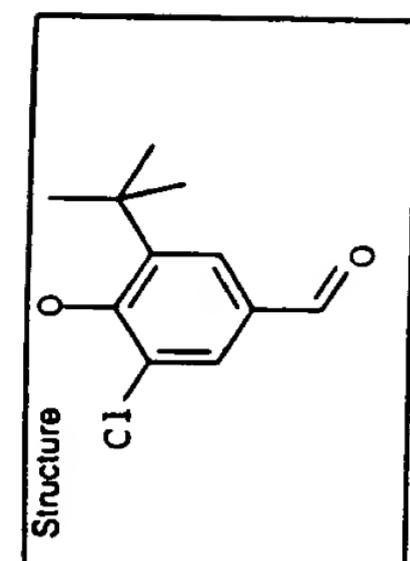
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

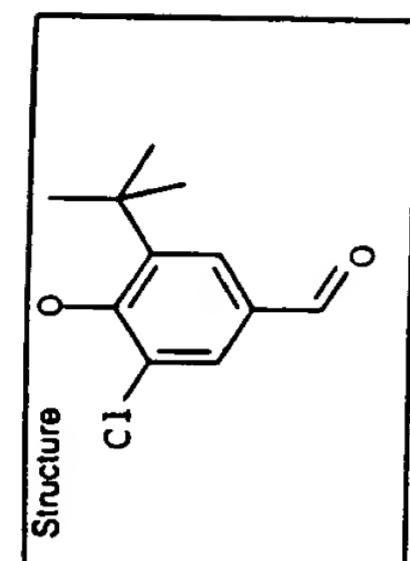
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

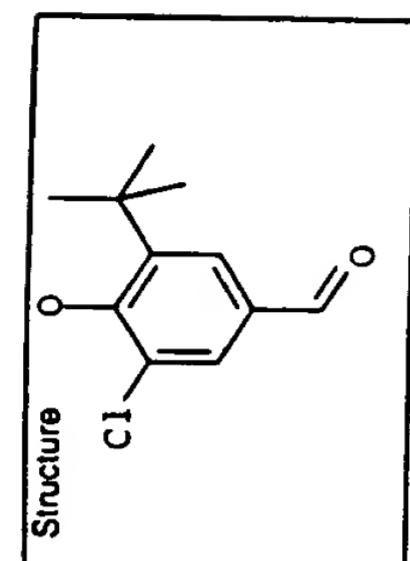
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

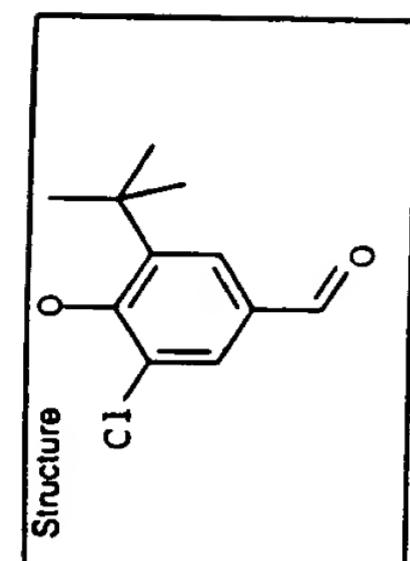
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

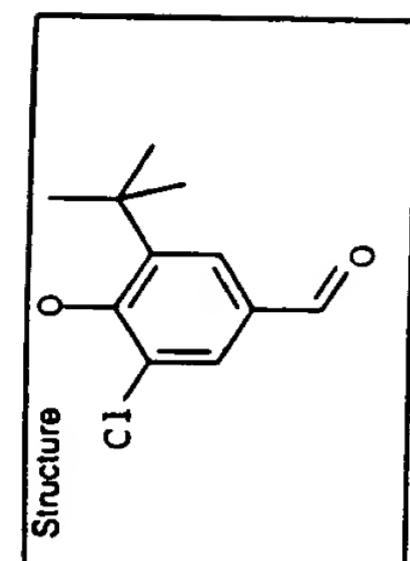
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

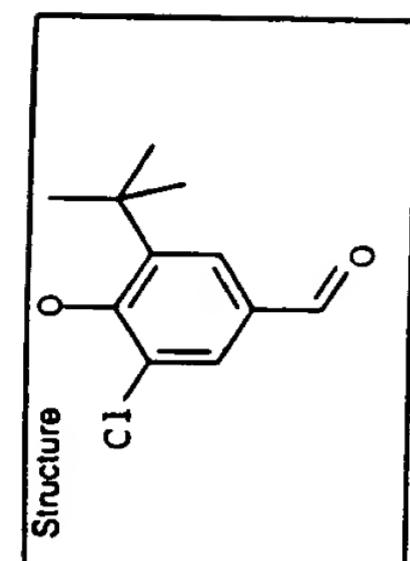
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

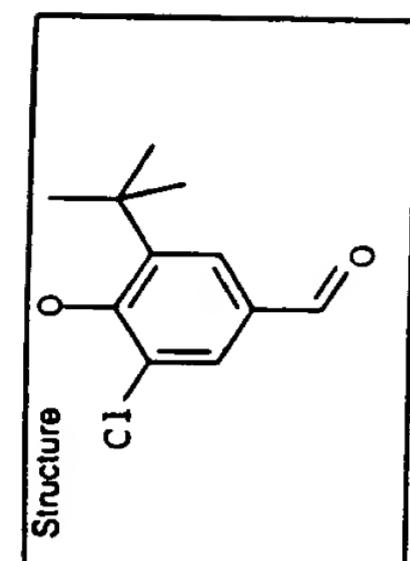
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

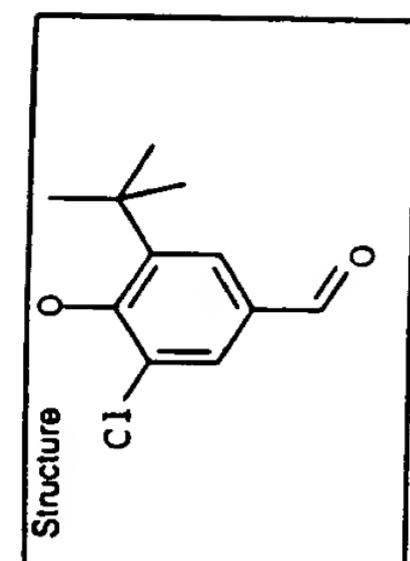
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

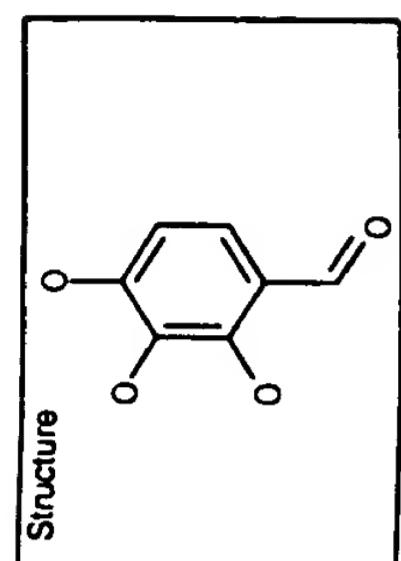
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

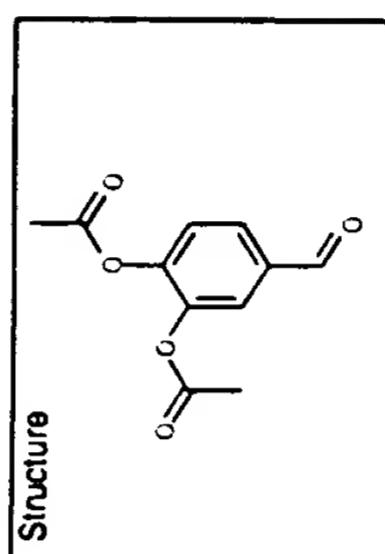
Molecular formula	$C_{11}H_{13}ClO_2$
Molecular weight	
ID number	CHO-062
Chemical Name	3-tert-Butyl-5-chloro-4-hydroxybenzaldehyde

**A187**

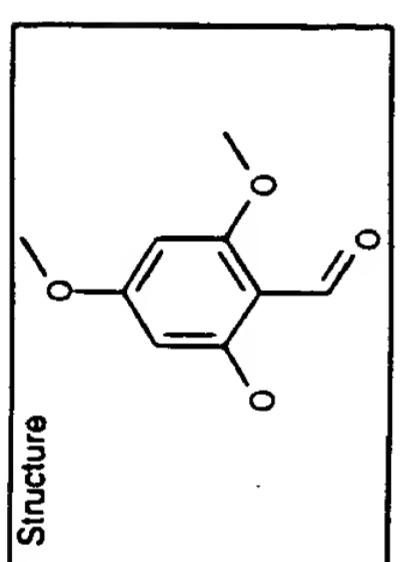
Molecular formula	$C_{11}H_{13}ClO_2</math$
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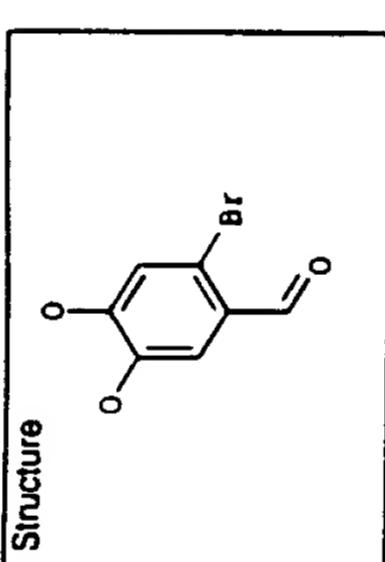
Molecular formula	$C_7H_6O_4$
ID number	CHO-068
Chemical Name	2,3,4-Trihydroxy-benzaldehyde

**A193**

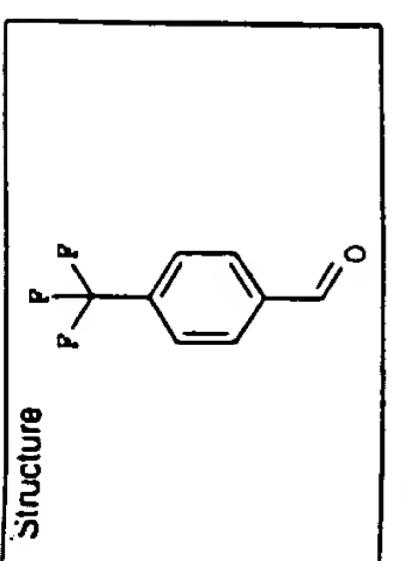
Molecular formula	$C_{11}H_{10}O_5$
ID number	CHO-071
Chemical Name	Acetic acid 2-acetoxy-5-formyl-phenyl ester

**A196**

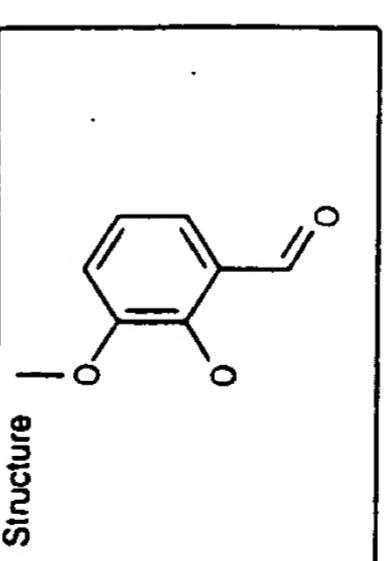
Molecular formula	$C_9H_{10}O_4$
ID number	CHO-067
Chemical Name	2-Hydroxy-4,6-dimethoxy-benzaldehyde

**A192**

Molecular formula	$C_7H_5BrO_3$
ID number	CHO-070
Chemical Name	2-Bromo-4,5-dihydroxy-benzaldehyde

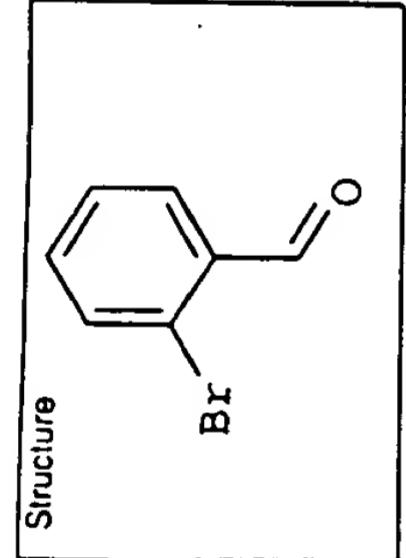
**A195**

Molecular formula	$C_8H_5F_3O$
ID number	CHO-066
Chemical Name	4-Trifluoromethylbenzaldehyde

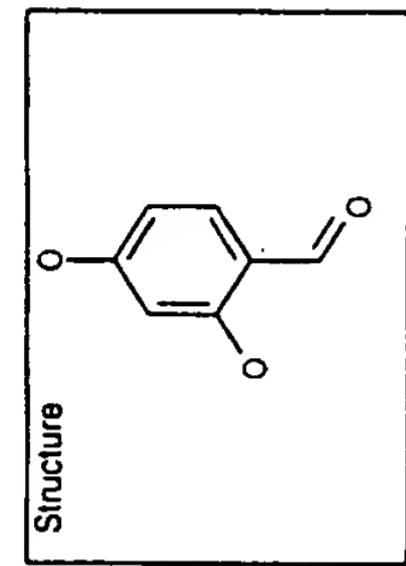
**A191**

Molecular formula	$C_8H_8O_3$
ID number	CHO-069
Chemical Name	2-Hydroxy-3-methoxy-benzaldehyde

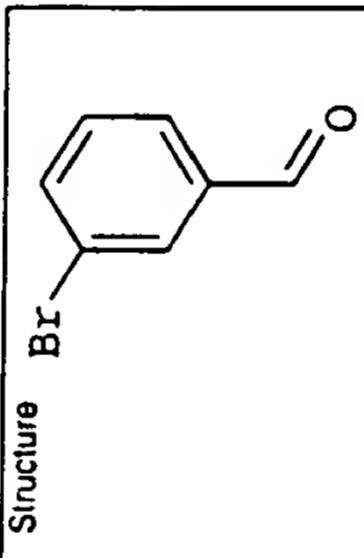
**A194**



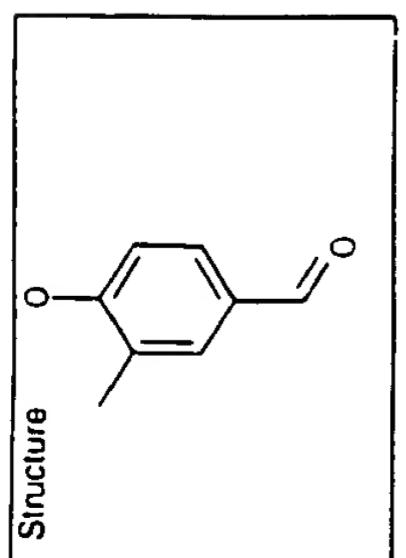
Molecular formula	$C_7H_5BrO$
ID number	CHO-073
Chemical Name	2-Bromo-benzaldehyde

**A198**

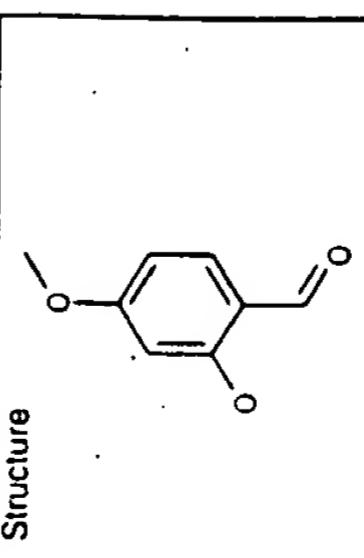
Molecular formula	$C_7H_6O_3$
ID number	CHO-074
Chemical Name	2,4-Dihydroxy-benzaldehyde

**A199**

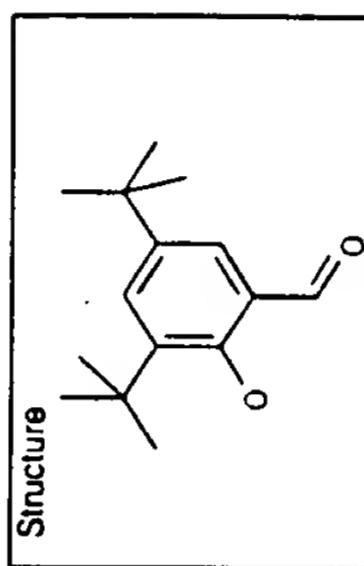
Molecular formula	$C_7H_5BrO$
ID number	CHO-076
Chemical Name	3-Bromo-benzaldehyde

**A201**

Molecular formula	$C_8H_8O_2$
ID number	CHO-072
Chemical Name	4-Hydroxy-3-methyl-benzaldehyde

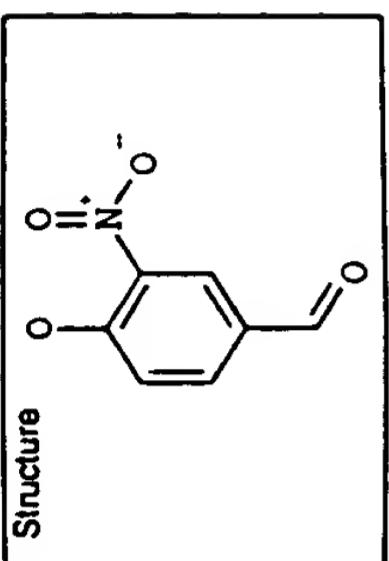
**A197**

Molecular formula	$C_8H_8O_3$
ID number	CHO-075
Chemical Name	2-Hydroxy-4-methoxy-benzaldehyde

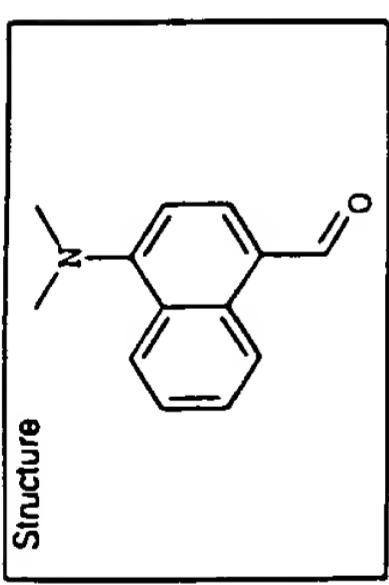
**A200**

Molecular formula	$C_{15}H_{22}O_2$
ID number	CHO-077
Chemical Name	3,5-Di-tert-butyl-2-hydroxy-benzaldehyde

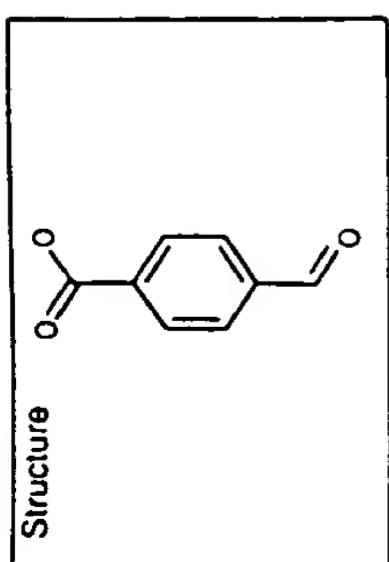
**A202**



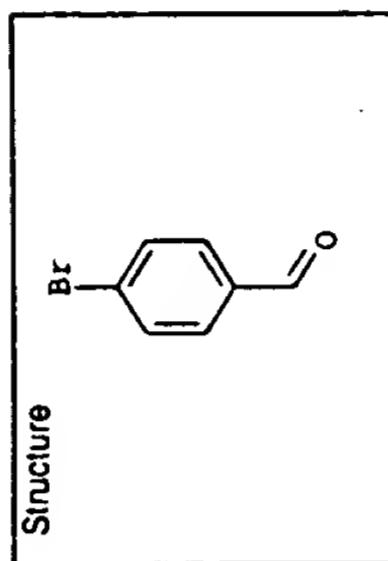
Molecular formula	$C_7H_5NO_4$
ID number	CHO-080
Chemical Name	4-Hydroxy-3-nitro-benzaldehyde

**A205**

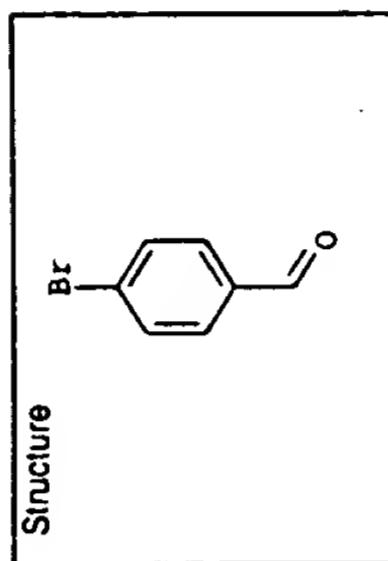
Molecular formula	$C_{13}H_{13}NO$
ID number	CHO-079
Chemical Name	4-Dimethylamino-naphthalene-1-carbaldehyde

**A204**

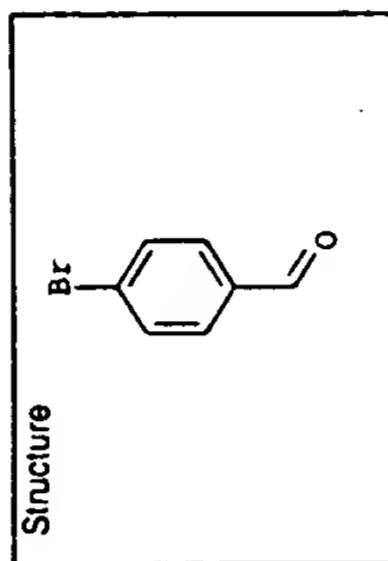
Molecular formula	$C_8H_6O_3$
ID number	CHO-078
Chemical Name	4-Formyl-benzoic acid

**A203**

Molecular formula	$C_7H_5BrO$
ID number	CHO-083
Chemical Name	4-Bromo-benzaldehyde

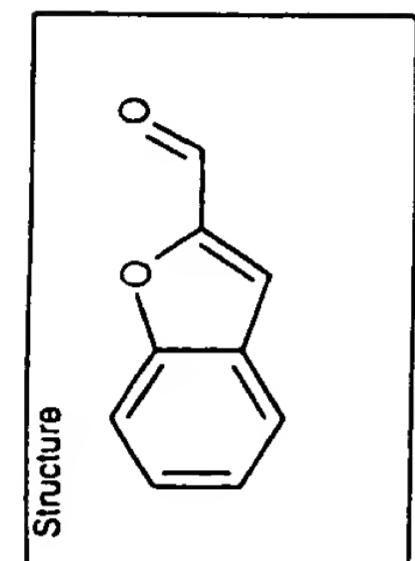
**A208**

Molecular formula	$C_7H_5NO_4$
ID number	CHO-082
Chemical Name	3-Hydroxy-4-nitro-benzaldehyde

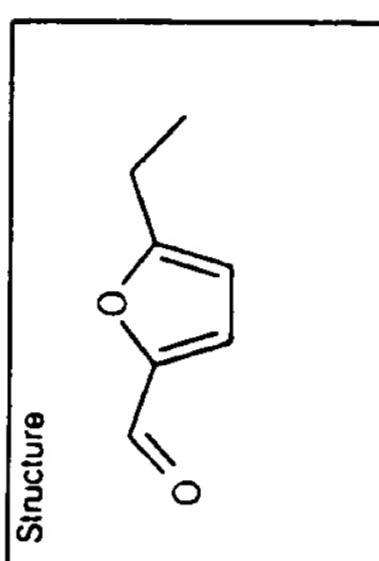
**A207**

Molecular formula	$C_7H_5NO_4$
ID number	CHO-081
Chemical Name	3-Hydroxy-4-nitro-benzaldehyde

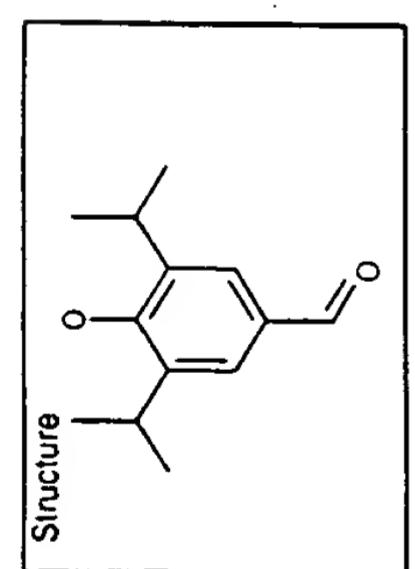
**A206**



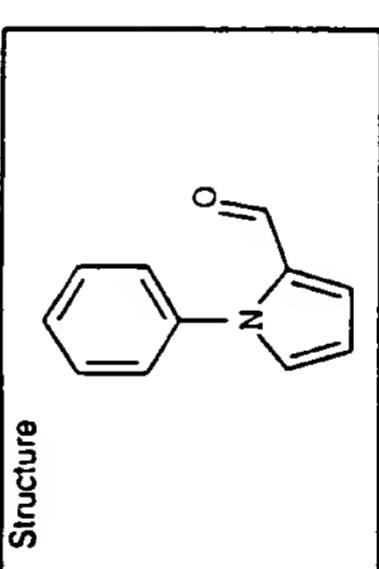
Molecular formula	$C_9H_6O_2$
Molecular weight	
ID number	CHO-086
Chemical Name	Benzoluran-2-carbaldehyde

**A211**

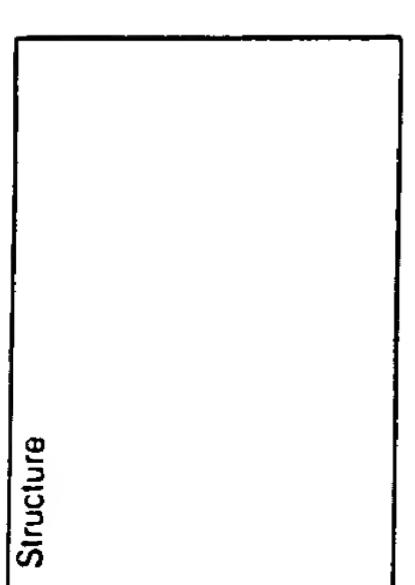
Molecular formula	$C_7H_8O_2$
Molecular weight	
ID number	CHO-089
Chemical Name	5-Ethyl-furan-2-carbaldehyde

**A214**

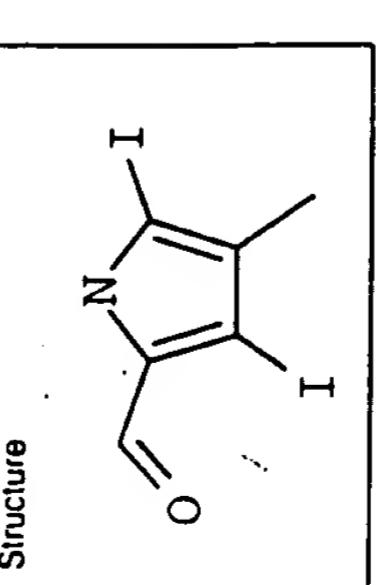
Molecular formula	$C_{13}H_{18}O_2$
Molecular weight	
ID number	CHO-085
Chemical Name	4-Hydroxy-3,5-diisopropylbenzaldehyde

**A210**

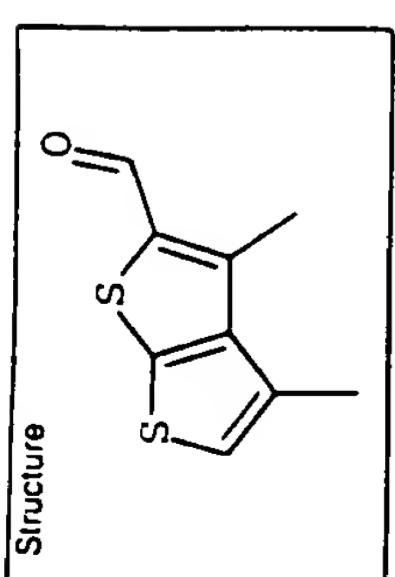
Molecular formula	$C_{11}H_8NO$
Molecular weight	
ID number	CHO-088
Chemical Name	1-Phenyl-1H-pyrrole-2-carbaldehyde

**A213**

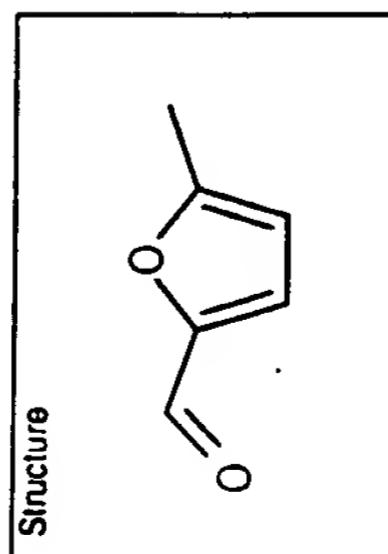
Molecular formula	$C_6H_5I_2NO$
Molecular weight	
ID number	CHO-087
Chemical Name	3,5-Diodo-4-methyl-1H-pyrrole-2-carbaldehyde

**A212**

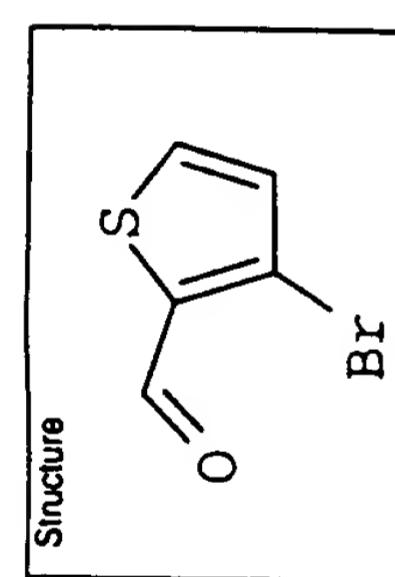
Molecular formula	$C_9H_6O_2$
Molecular weight	
ID number	CHO-086
Chemical Name	Benzoluran-2-carbaldehyde



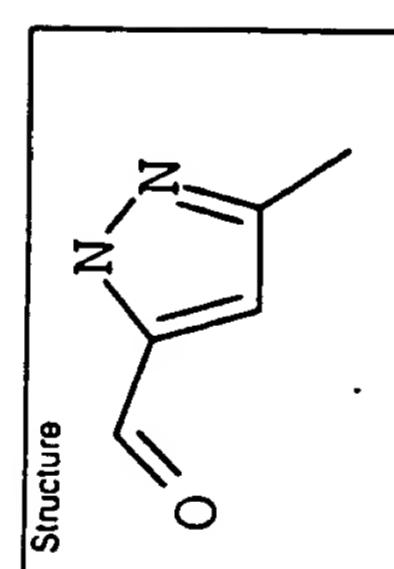
Molecular formula	$C_9H_{10}OS_2$
Molecular weight	
ID number	CHO-090
Chemical Name	3,4-Dimethyl-thieno[2,3-b]thiophene-2-carbaldehyde
	A215



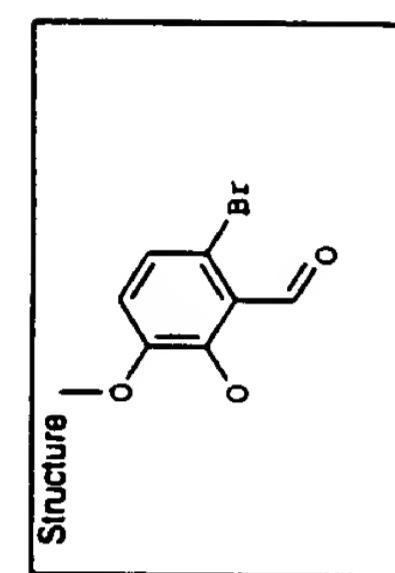
Molecular formula	$C_6H_6O_2$
Molecular weight	
ID number	CHO-093
Chemical Name	5-Methyl-furan-2-carbaldehyde
	A218



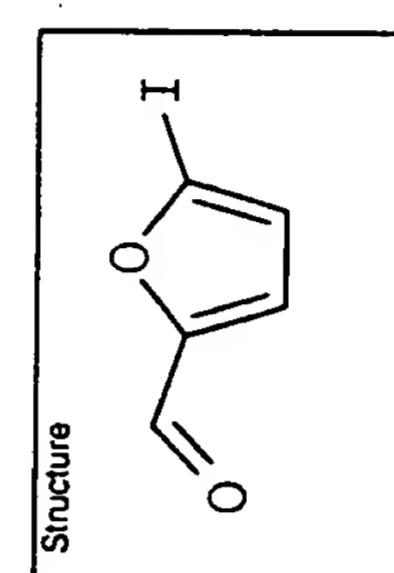
Molecular formula	$C_5H_3BrOS$
Molecular weight	
ID number	CHO-091
Chemical Name	3-Bromo-thiophene-2-carbaldehyde
	A216



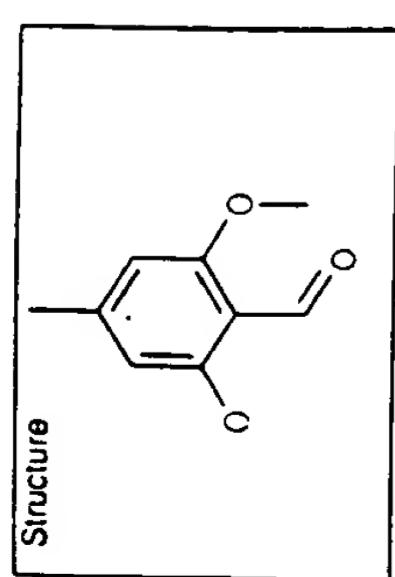
Molecular formula	$C_5H_3I_1O_2$
Molecular weight	
ID number	CHO-095
Chemical Name	5-Iodo-furan-2-carbaldehyde
	A219



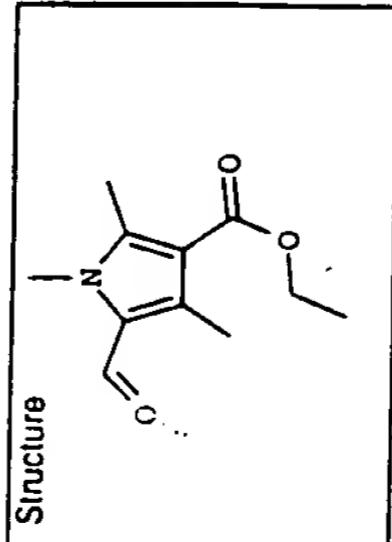
Molecular formula	$C_8H_7BrO_3$
Molecular weight	
ID number	CHO-092
Chemical Name	6-Bromo-2-hydroxy-3-methoxy-benzaldehyde
	A217



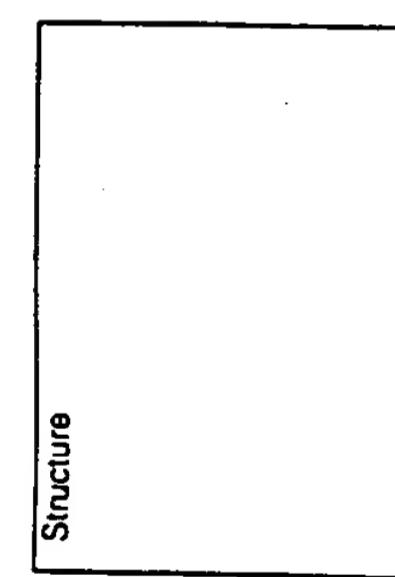
Molecular formula	$C_5H_6O_2$
Molecular weight	
ID number	CHO-094
Chemical Name	5-Methyl-furan-2-carbaldehyde
	A220



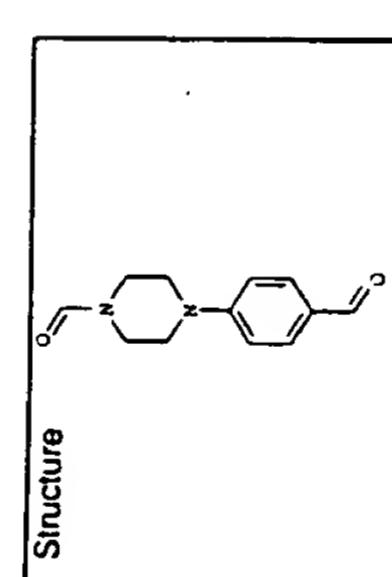
Molecular formula	$C_{11}H_{15}NO_3$
Molecular weight	
ID number	CHO-099
Chemical Name	5-Formyl-1,2,4-trimethyl-1H-pyrrole-3-carboxylic acid ethyl ester

**A223**

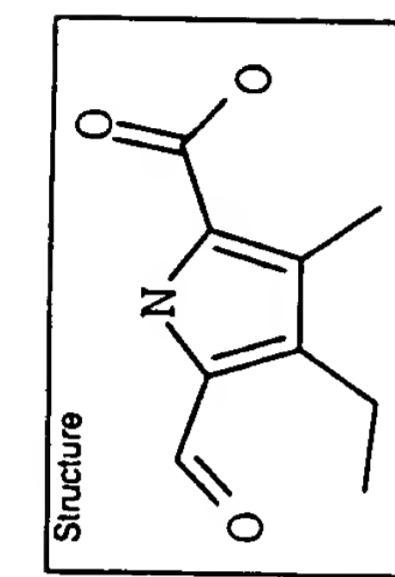
Molecular formula	$C_{12}H_{14}N_2O_2$
Molecular weight	
ID number	CHO-100
Chemical Name	4-(4-Formyl-phenyl)-piperazine-1-carbaldehyde

**A223**

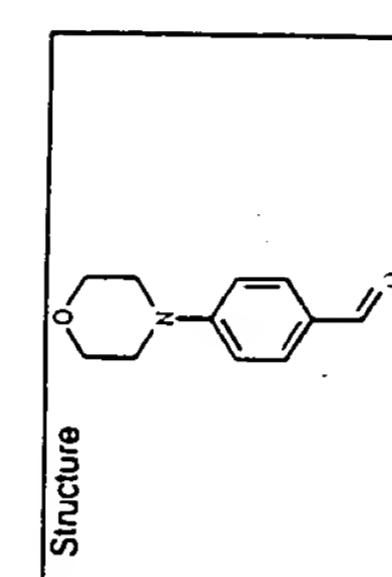
Molecular formula	$C_9H_{10}O_3$
Molecular weight	
ID number	CHO-097
Chemical Name	2-Hydroxy-6-methoxy-4-methylbenzaldehyde

**A221**

Molecular formula	$C_{11}H_{13}NO_2$
Molecular weight	
ID number	CHO-101
Chemical Name	4-Morpholin-4-yl-benzaldehyde

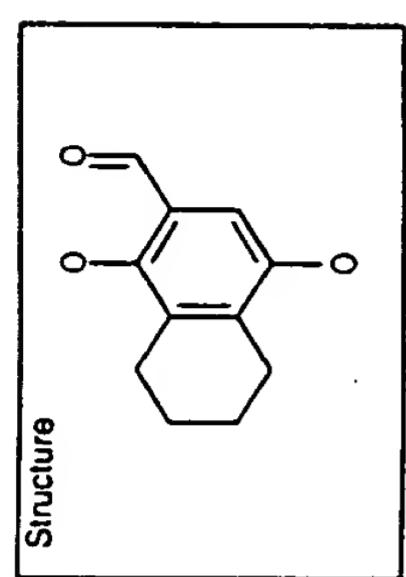
**A224**

Molecular formula	$C_9H_{11}NO_3$
Molecular weight	
ID number	CHO-098
Chemical Name	4-Ethyl-5-formyl-3-methyl-1H-pyrrole-2-carboxylic acid

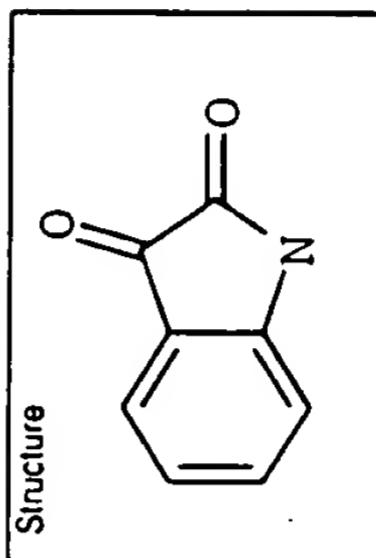
**A222**

Molecular formula	$C_{11}H_{13}NO_2$
Molecular weight	
ID number	CHO-101
Chemical Name	4-Morpholin-4-yl-benzaldehyde

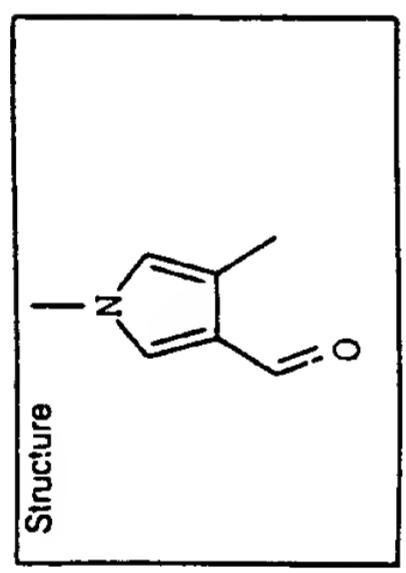
**A225**



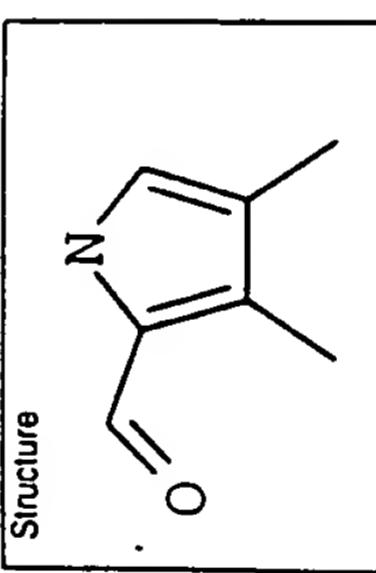
Molecular formula	$C_{11}H_{12}O_3$
ID number	CHO-110
Chemical Name	1,4-Dihydroxy-5,6,7,8-tetrahydronaphthalene-2-carbaldehyde

**A234**

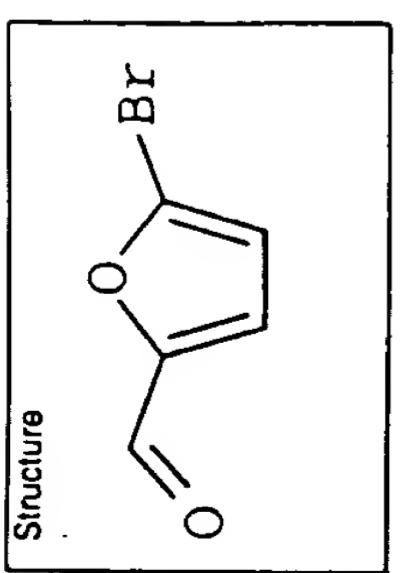
Molecular formula	$C_8H_5NO_2$
ID number	CHO-113
Chemical Name	1H-Indole-2,3-dione

**A237**

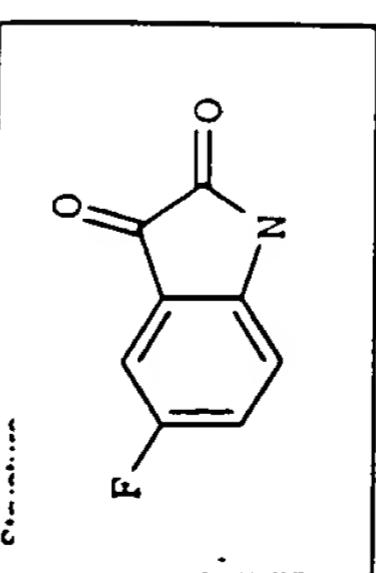
Molecular formula	$C_7H_9NO$
ID number	CHO-109
Chemical Name	1,4-Dimethyl-1H-pyridole-3-carbaldehyde

**A233**

Molecular formula	$C_7H_9NO$
ID number	CHO-112
Chemical Name	3,4-Dimethyl-1H-pyridole-2-carbaldehyde

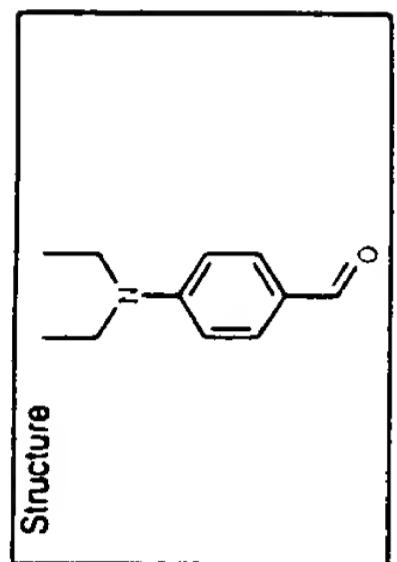
**A236**

Molecular formula	$C_5H_3BrO_2$
ID number	CHO-108
Chemical Name	5-Bromo-1H-indan-2-one

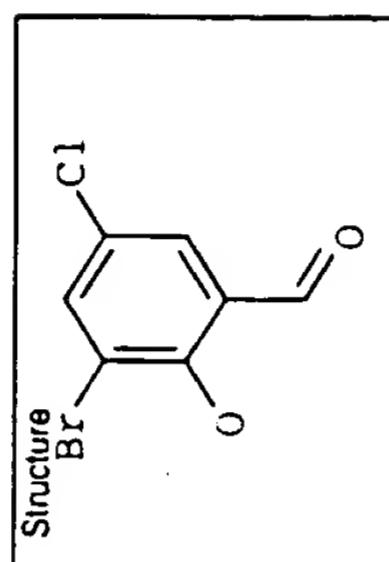
**A232**

Molecular formula	$C_8H_4FNO_2$
ID number	CHO-111
Chemical Name	5-Fluoro-1H-indole-2,3-dione

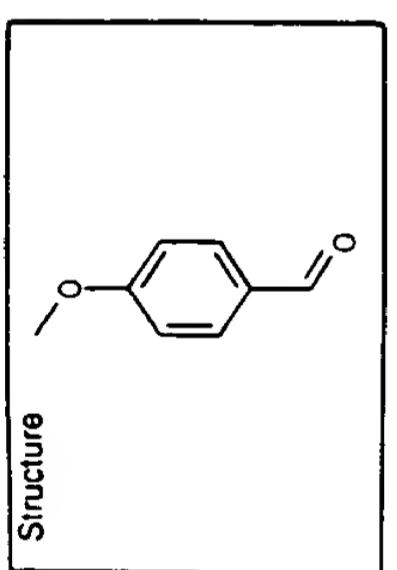
**A235**



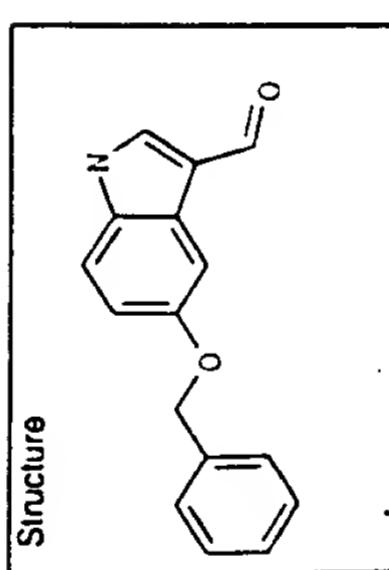
Molecular formula	$C_{11}H_{15}NO$
Molecular weight	
ID number	CHO-116
Chemical Name	4-Diethylamino-benzaldehyde

**A240**

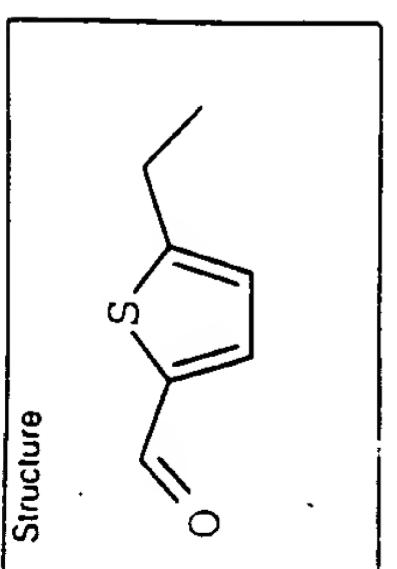
Molecular formula	$C_7H_4BrClO_2$
Molecular weight	
ID number	CHO-119
Chemical Name	3-Bromo-5-chloro-2-hydroxy-benzaldehyde

**A243**

Molecular formula	$C_8H_8O_2$
Molecular weight	
ID number	CHO-115
Chemical Name	4-Methoxy-benzaldehyde

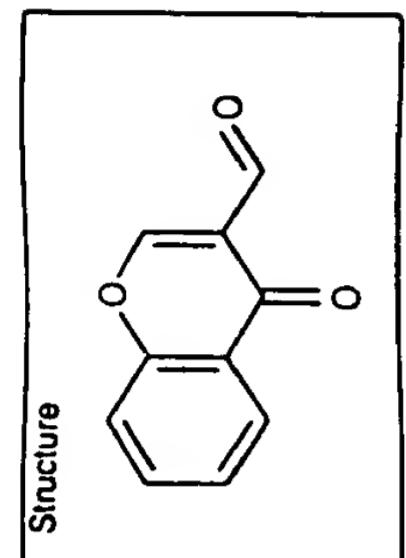
**A239**

Molecular formula	$C_{16}H_{13}NO_2$
Molecular weight	
ID number	CHO-118
Chemical Name	5-Benzoyl-1H-indole-3-carbaldehyde

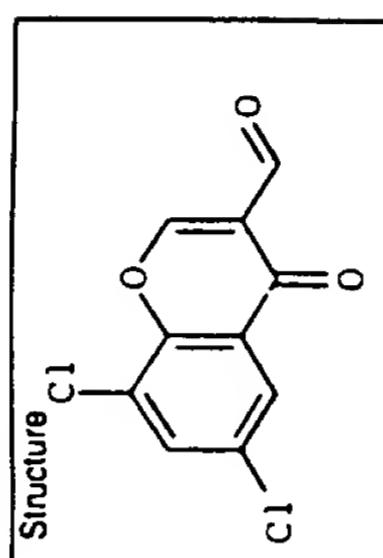
**A242**

Molecular formula	$C_9H_{13}NO$
Molecular weight	
ID number	CHO-117
Chemical Name	3,5-Diethyl-1H-pyrrole-2-carbaldehyde

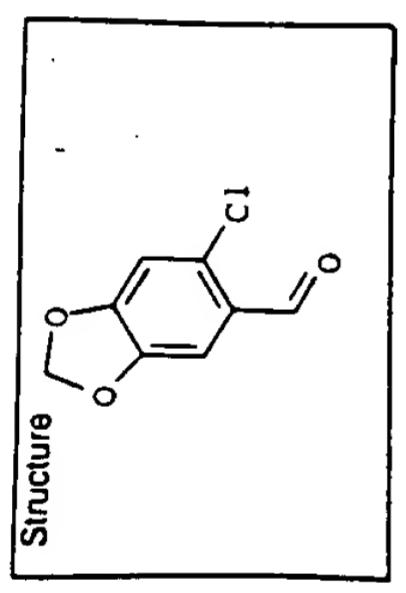
**A241**



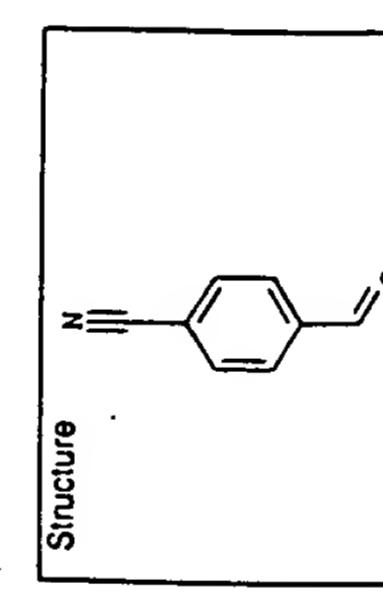
Molecular formula	$C_{10}H_6O_3$
Molecular weight	
ID number	CHO-122
Chemical Name	4-Oxo-4H-chromene-3-carbaldehyde

**A246**

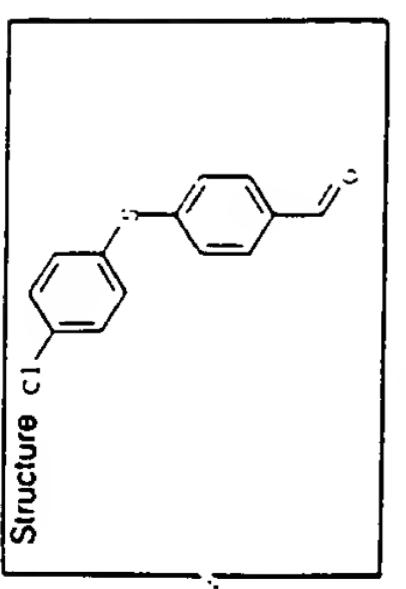
Molecular formula	$C_{10}H_4Cl_2O_3$
Molecular weight	
ID number	CHO-125
Chemical Name	6-Chloro-benzol[1,3]dioxole-5-carbaldehyde

**A249**

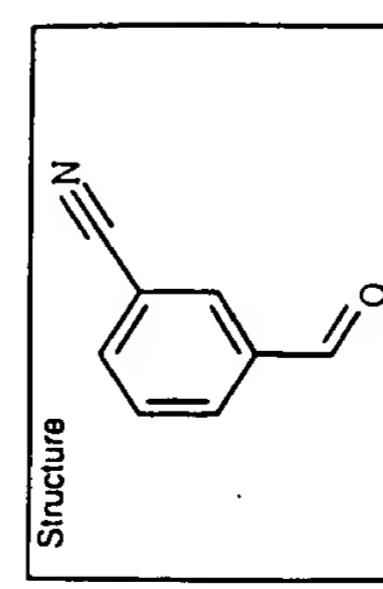
Molecular formula	$C_{13}H_9ClOS$
Molecular weight	
ID number	CHO-120
Chemical Name	4-(4-Chlorophenyl)sulfanylmethylbenzaldehyde

**A245**

Molecular formula	$C_8H_5NO$
Molecular weight	
ID number	CHO-124
Chemical Name	4-Formylbenzonitrile

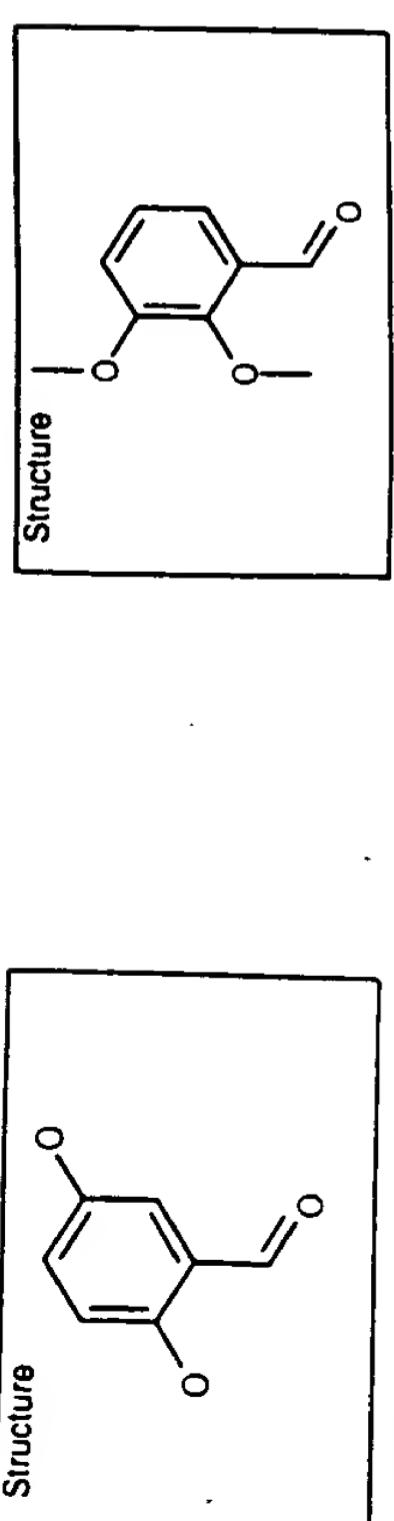
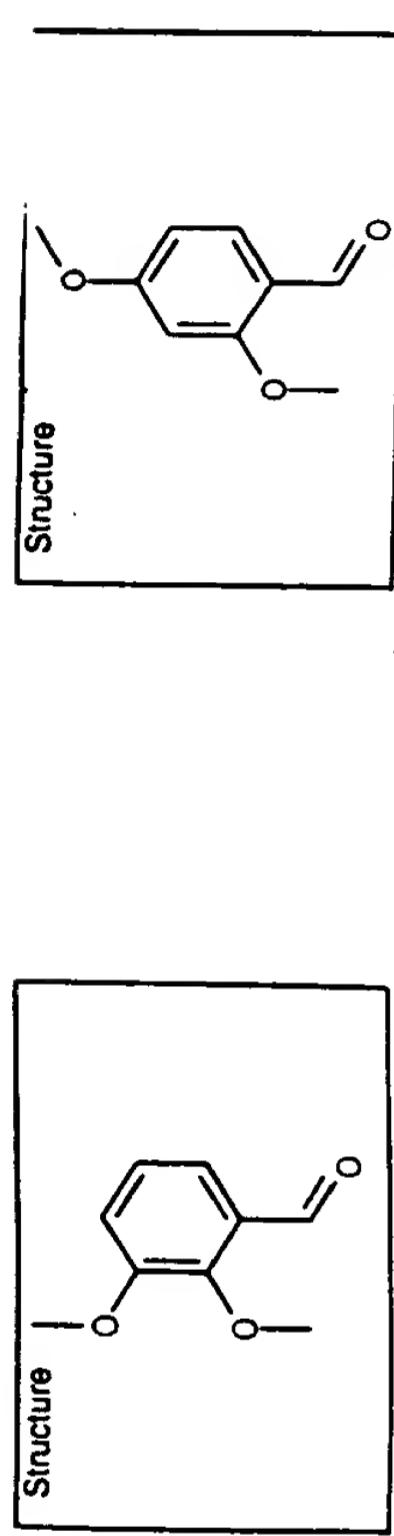
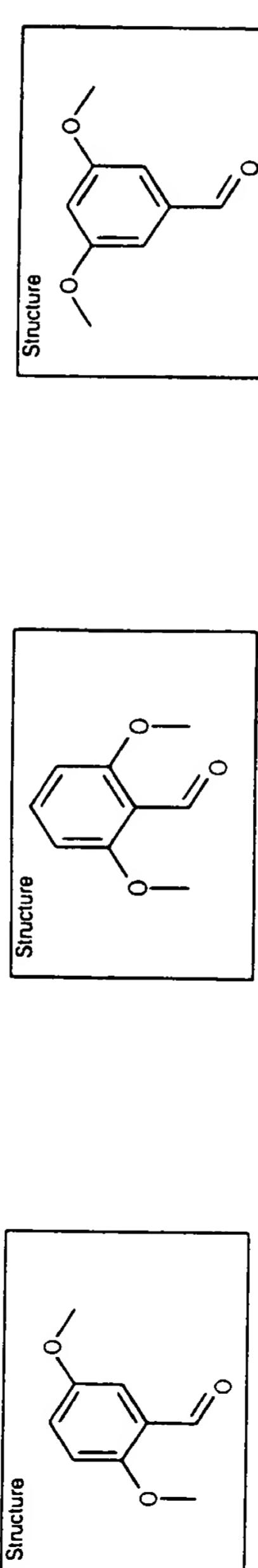
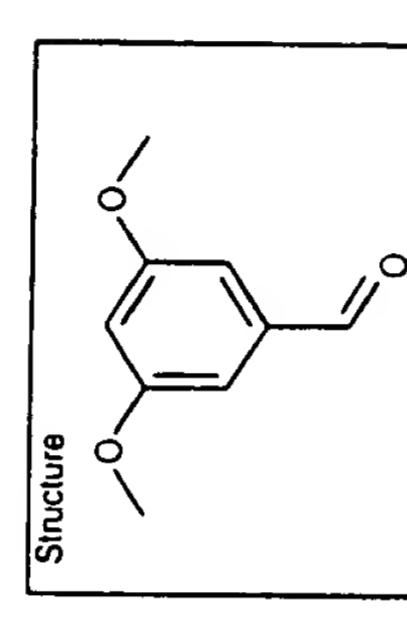
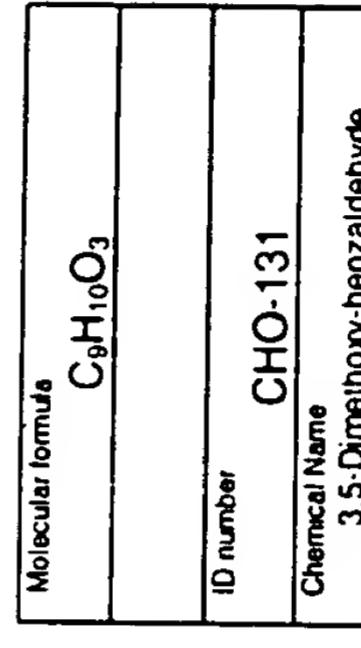
**A248**

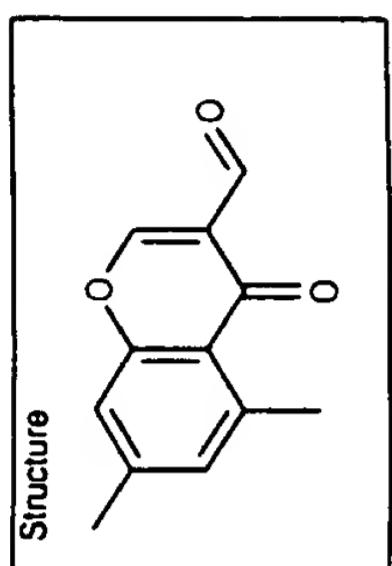
Molecular formula	$C_8H_5NO$
Molecular weight	
ID number	CHO-123
Chemical Name	3-Formylbenzonitrile

**A247**

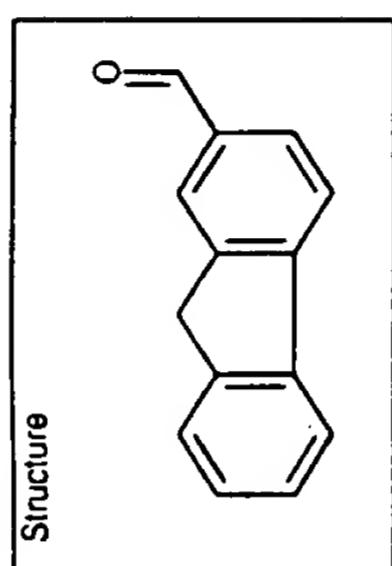
Molecular formula	$C_8H_5NO$
Molecular weight	
ID number	CHO-124
Chemical Name	4-Formylbenzonitrile

**A248**

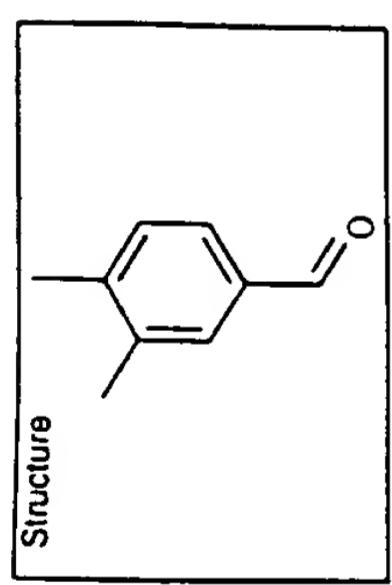
**A250****A251****A253****A252****A255**



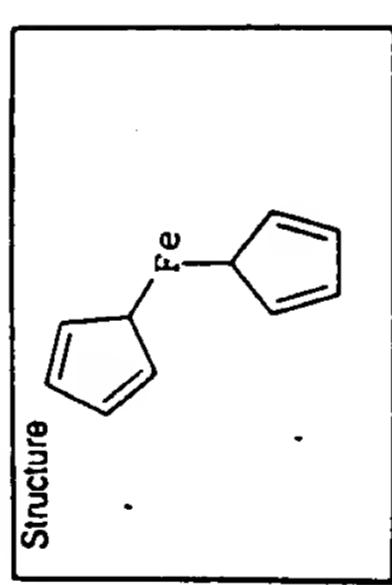
Molecular formula	$C_{12}H_{10}O_3$
Molecular weight	
ID number	CHO-134
Chemical Name	5,7-Dimethylchromone-3-carboxaldehyde

**A258**

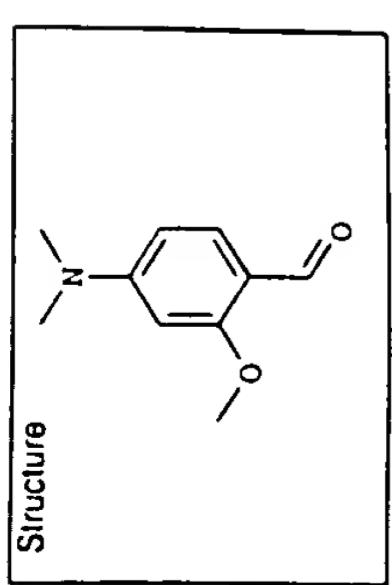
Molecular formula	$C_{14}H_{10}O$
Molecular weight	
ID number	CHO-137
Chemical Name	9H-Fluorene-2-carbaldehyde

**A261**

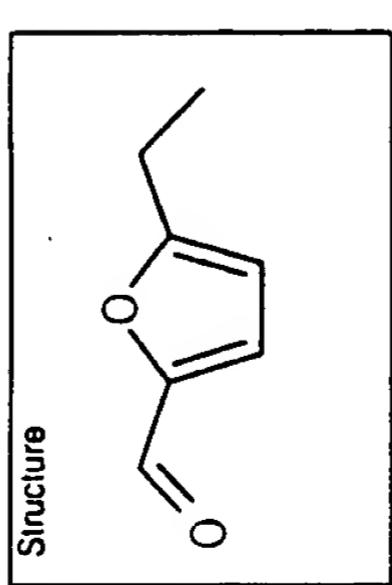
Molecular formula	$C_9H_{10}O$
Molecular weight	
ID number	CHO-133
Chemical Name	3,4-Dimethyl-benzaldehyde

**A257**

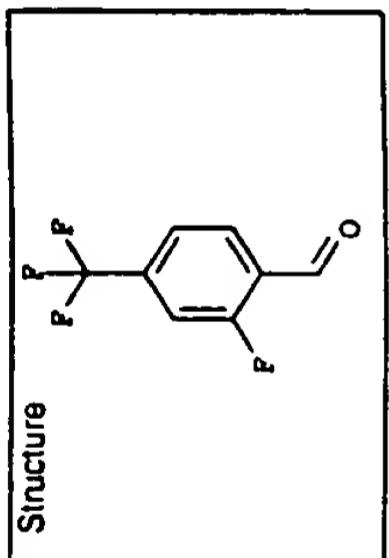
Molecular formula	$C_{11}H_{10}FeO$
Molecular weight	
ID number	CHO-136
Chemical Name	Ferrocene carbaldehyde

**A260**

Molecular formula	$C_7H_8O_2$
Molecular weight	
ID number	CHO-135
Chemical Name	5-Ethyl-1-isopropenyl-2-furanone-2-carbaldehyde

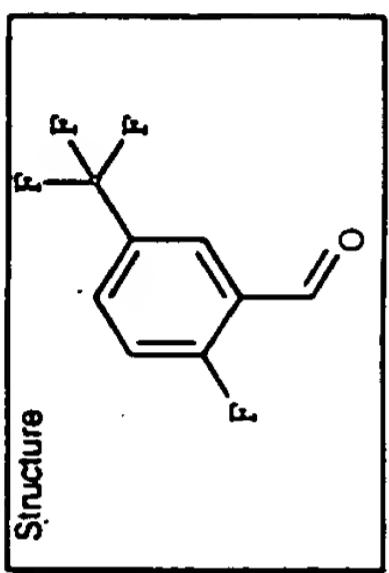
**A259**

Molecular formula	$C_7H_8O_2$
Molecular weight	
ID number	CHO-135
Chemical Name	5-Ethyl-1-isopropenyl-2-furanone-2-carbaldehyde



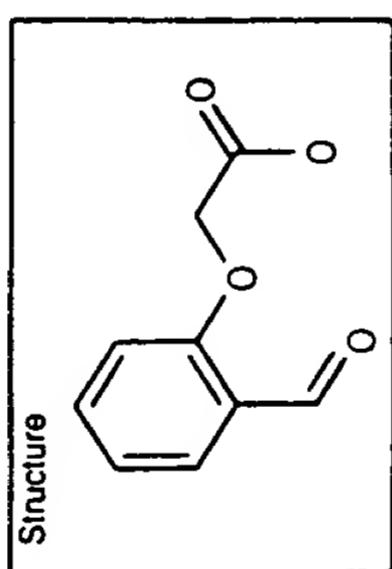
Molecular formula	$C_8H_4F_4O$
Molecular weight	
ID number	CHO-138
Chemical Name	2-Fluoro-3-(trifluoromethyl)benzaldehyde

A262



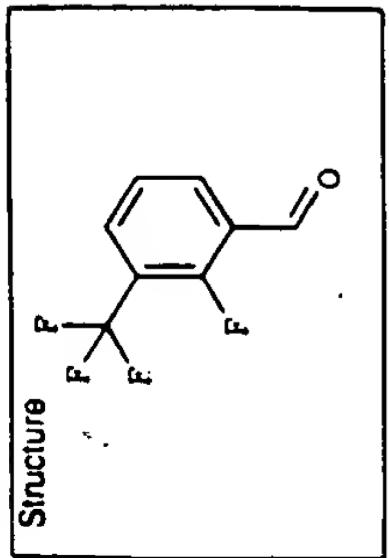
Molecular formula	$C_8H_4F_4O$
Molecular weight	
ID number	CHO-140
Chemical Name	2-Fluoro-5-(trifluoromethyl)benzaldehyde

A264



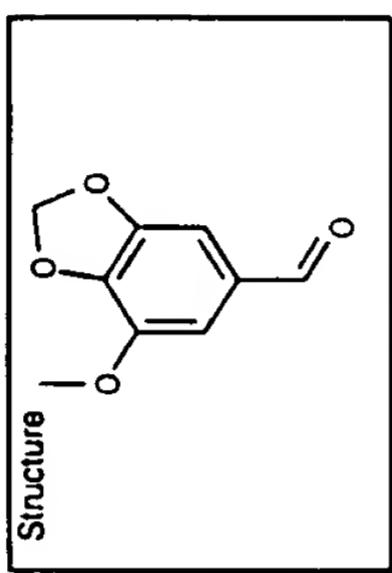
Molecular formula	$C_8H_8O_4$
Molecular weight	
ID number	CHO-142
Chemical Name	(2-Formyl-phenoxyl)-acetic acid

A266



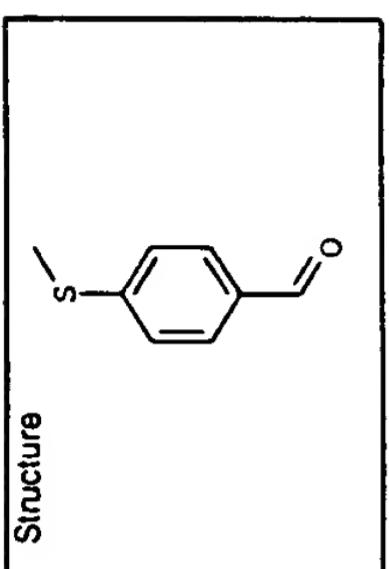
Molecular formula	$C_8H_4F_4O$
Molecular weight	
ID number	CHO-141
Chemical Name	2-Fluoro-6-(trifluoromethyl)benzaldehyde

A265

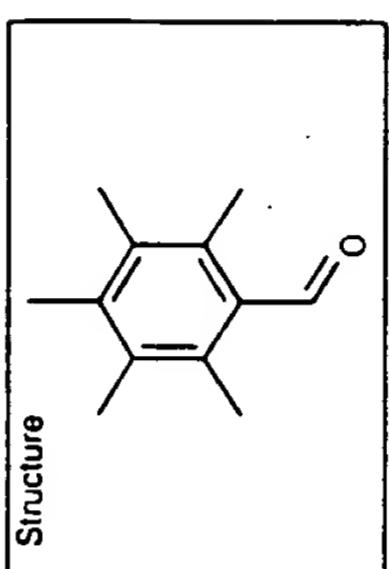


Molecular formula	$C_9H_8O_4$
Molecular weight	
ID number	CHO-143
Chemical Name	7-Methoxy-2-methoxy-5(2-oxoethyl)furan

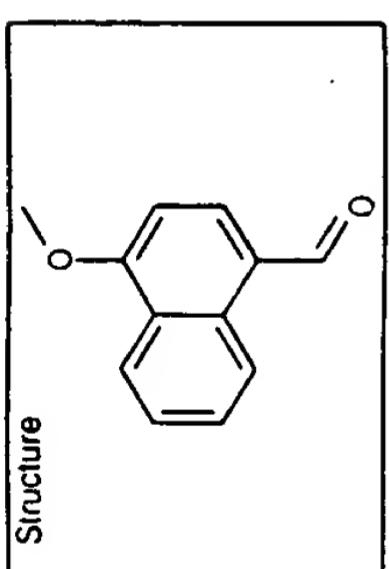
A267



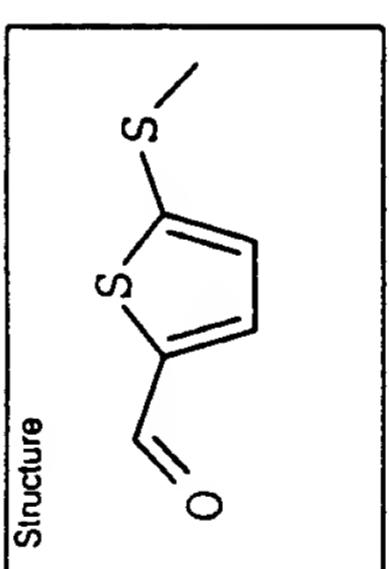
Molecular formula	$C_8H_8OS$
ID number	CHO-146
Chemical Name	4-Methylsulfanyl-benzaldehyde

**A270**

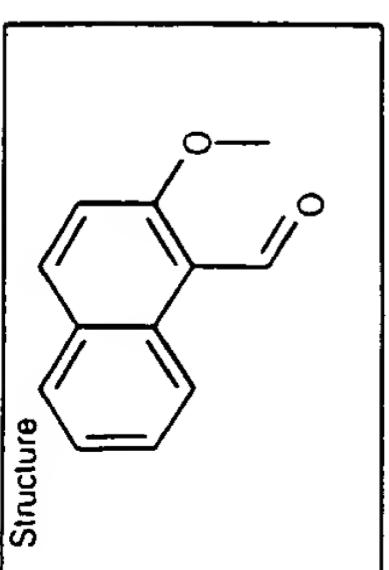
Molecular formula	$C_{12}H_{16}O$
ID number	CHO-149
Chemical Name	2,3,4,5,6-Pentaethyl-benzaldehyde

**A273**

Molecular formula	$C_{12}H_{10}O_2$
ID number	CHO-145
Chemical Name	4-Methoxy-naphthalene-1-carbaldehyde

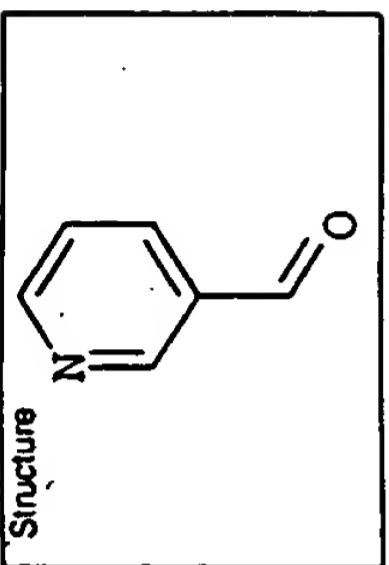
**A269**

Molecular formula	$C_6H_6OS_2$
ID number	CHO-148
Chemical Name	5-Methylsulfanyl-thiophene-2-carbaldehyde

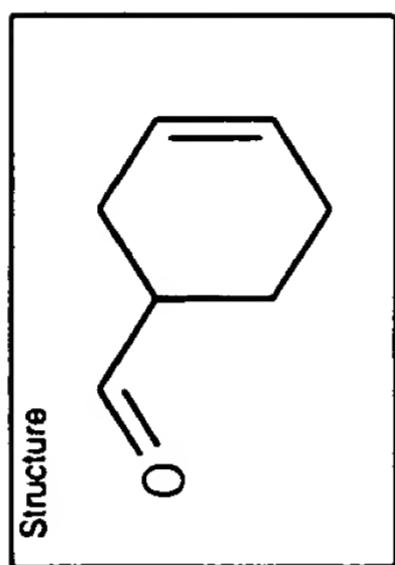
**A272**

Molecular formula	$C_6H_6OS_2$
ID number	CHO-147
Chemical Name	4-Methylsulfanyl-thiophene-2-carbaldehyde

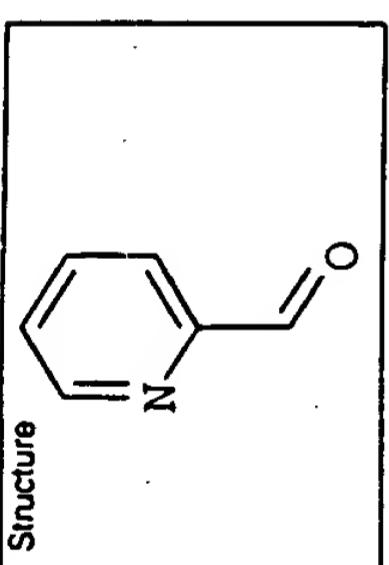
**A271**



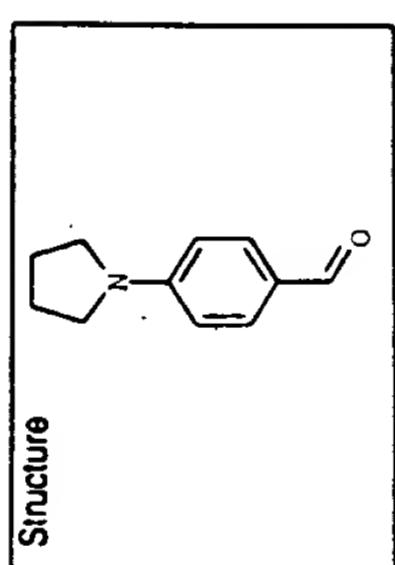
Molecular formula	$C_8H_5NO$
Molecular weight	
ID number	CHO-152
Chemical Name	Pyridine-3-carbaldehyde

**A276**

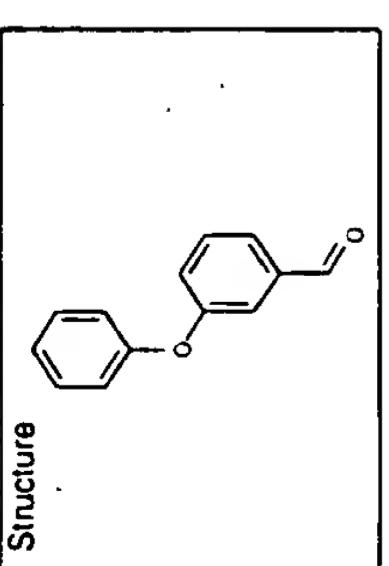
Molecular formula	$C_7H_{10}O$
Molecular weight	
ID number	CHO-155
Chemical Name	1,2,3,6-Tetrahydrobenzaldehyde

**A279**

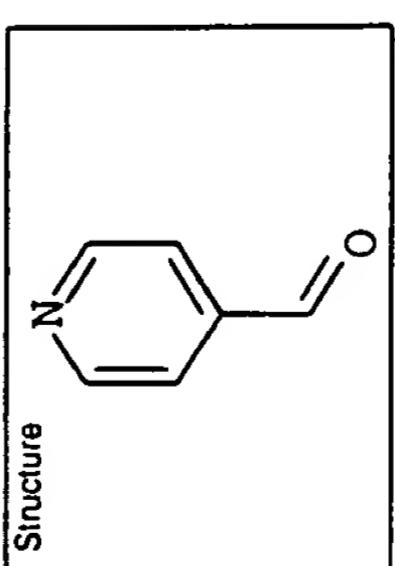
Molecular formula	$C_{11}H_{13}NO$
Molecular weight	
ID number	CHO-151
Chemical Name	Pyridine-2-carbaldehyde

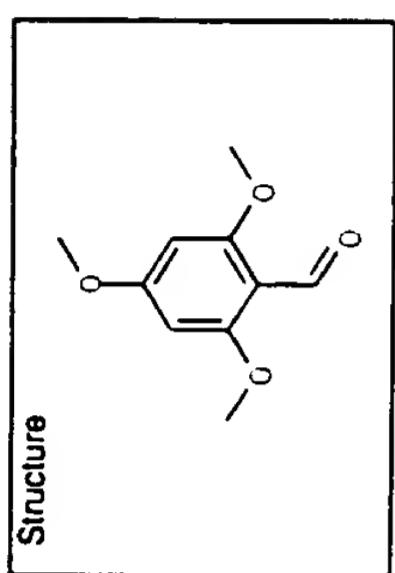
**A275**

Molecular formula	$C_{11}H_{13}NO$
Molecular weight	
ID number	CHO-154
Chemical Name	4-Pyrrolidin-1-yl-benzaldehyde

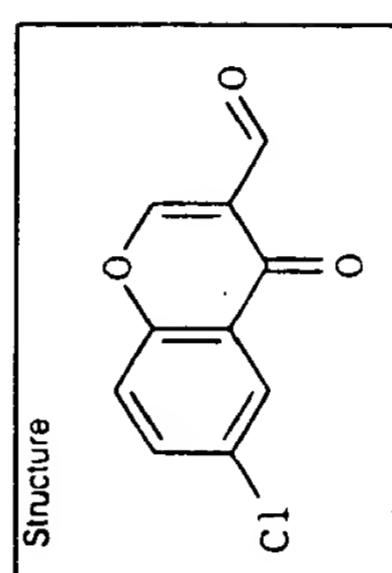
**A278**

Molecular formula	$C_8H_5NO$
Molecular weight	
ID number	CHO-153
Chemical Name	Pyridine-4-carbaldehyde

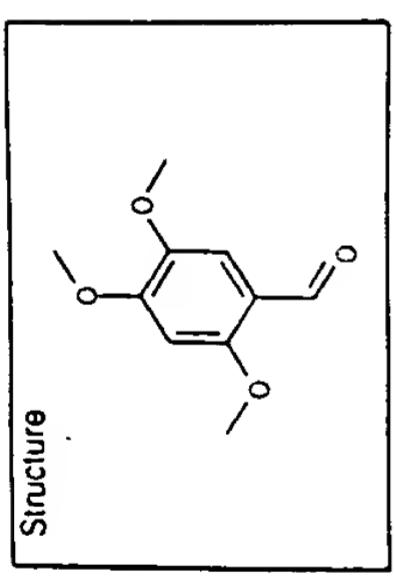
**A277**



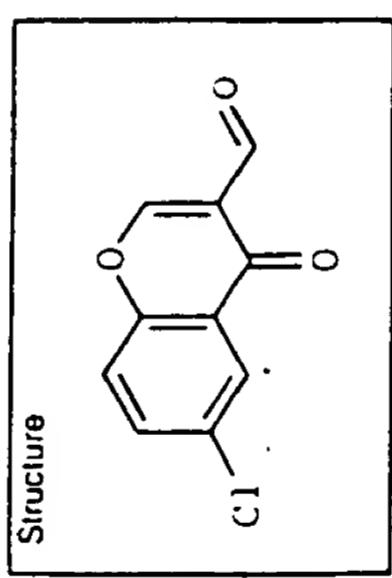
Molecular formula	$C_{10}H_{12}O_4$
ID number	CHO-158
Chemical Name	2,4,6-Trimethoxy-benzaldehyde

**A282**

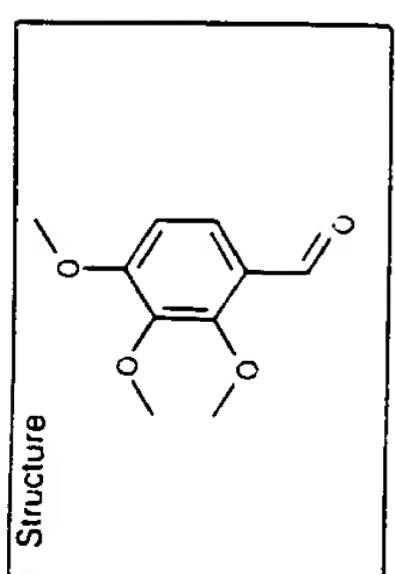
Molecular formula	$C_{10}H_5ClO_3$
ID number	CHO-161
Chemical Name	6-Chloro-3-formylchromone

**A285**

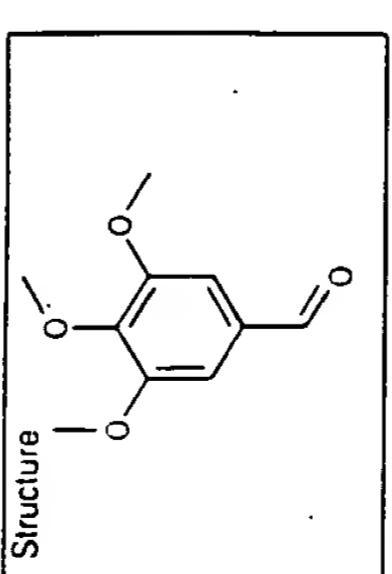
Molecular formula	$C_{10}H_{12}O_4$
ID number	CHO-157
Chemical Name	2,3,4-Trimethoxy-benzaldehyde

**A281**

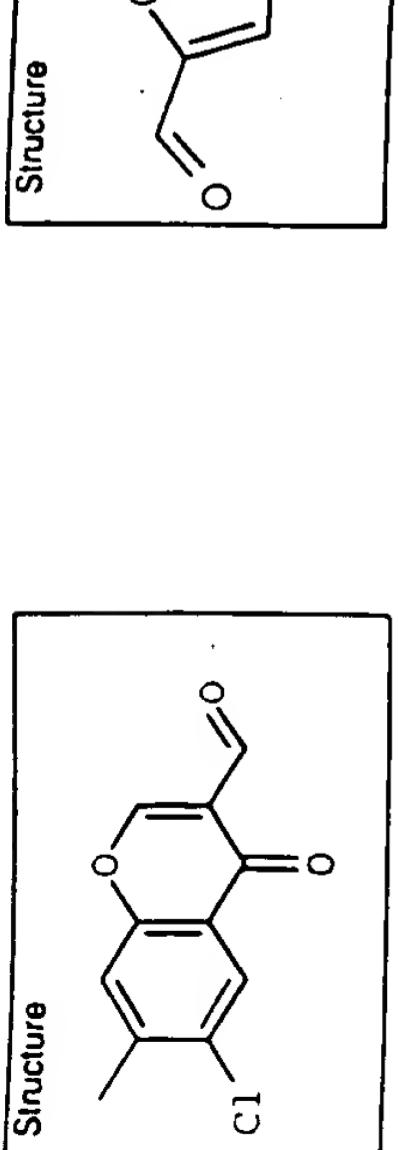
Molecular formula	$C_{10}H_5ClO_3$
ID number	CHO-160
Chemical Name	6-Chloro-3-oxo-4H-chromene-3-carbaldehyde

**A284**

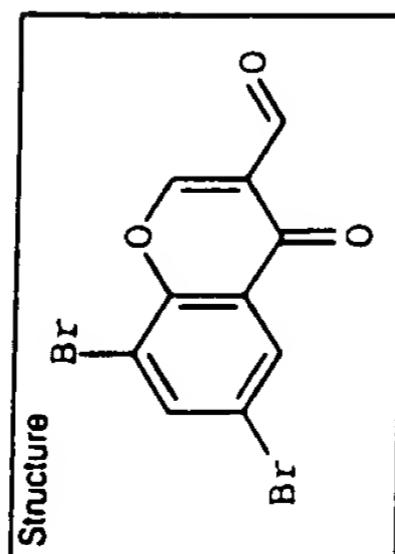
Molecular formula	$C_{10}H_{12}O_4$
ID number	CHO-159
Chemical Name	3,4,5-Trimethoxy-benzaldehyde

**A283**

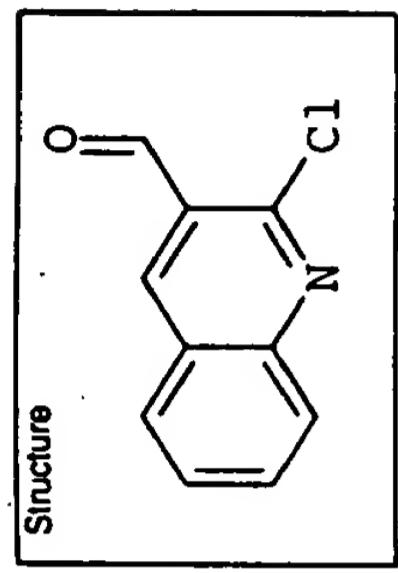
Molecular formula	$C_{10}H_8O_3$
ID number	CHO-162
Chemical Name	2,3-Dimethyl-4-oxo-4H-chromene-3-carbaldehyde



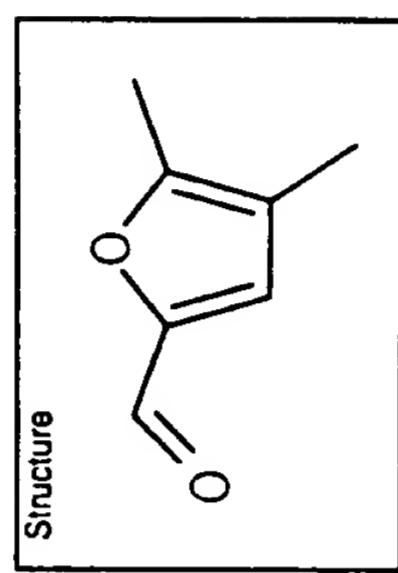
Molecular formula	$C_{11}H_{10}ClO_3$
Molecular weight	230.6
ID number	CHO-162
Chemical Name	6-Chloro-3-formyl-7-methylchromone
	A286



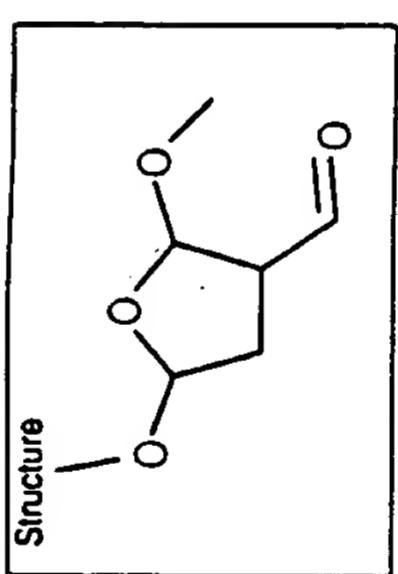
Molecular formula	$C_{10}H_8Br_2O_3$
Molecular weight	284.1
ID number	CHO-165
Chemical Name	6,8-Dibromo-3-formylchromone
	A289



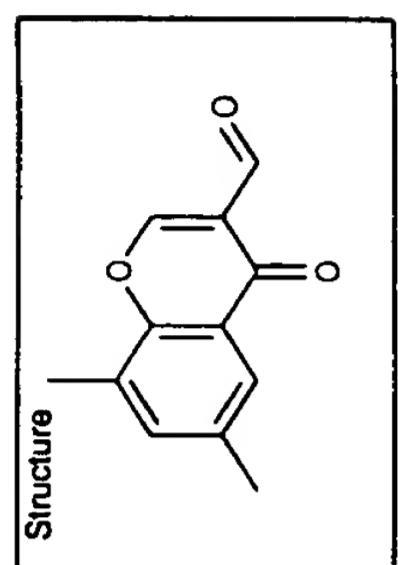
Molecular formula	$C_{10}H_8ClNO$
Molecular weight	197.6
ID number	CHO-164
Chemical Name	2-Chloro-quinoline-3-carbaldehyde
	A288



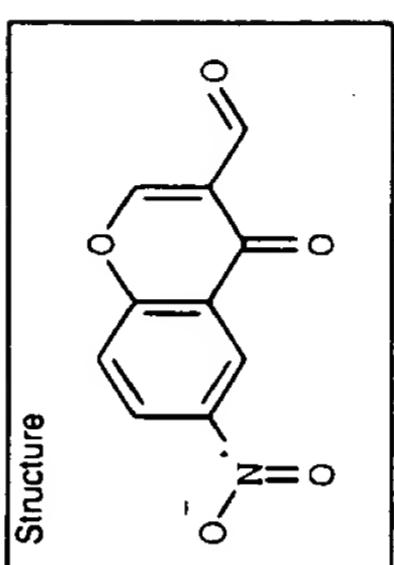
Molecular formula	$C_7H_8O_2$
Molecular weight	120.1
ID number	CHO-167
Chemical Name	4,5-Dimethyl-furan-2-carbaldehyde
	A291



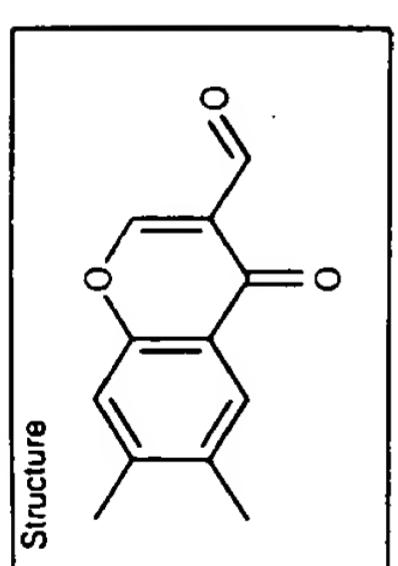
Molecular formula	$C_7H_{12}O_4$
Molecular weight	172.1
ID number	CHO-166
Chemical Name	2,5-Dimethoxy-tetrahydro-furan-3-carbaldehyde
	A290



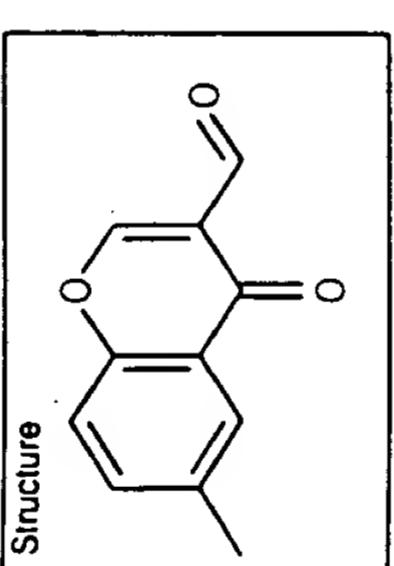
Molecular formula	$C_{12}H_{10}O_3$
Molecular weight	
ID number	CHO-170
Chemical Name	3-Formyl-6,8-dimethylchromone

**A294**

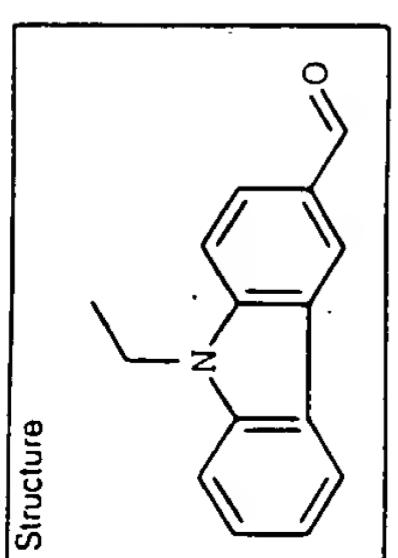
Molecular formula	$C_{10}H_5NO_5$
Molecular weight	
ID number	CHO-173
Chemical Name	3-Formyl-6-nitrochromone

**A297**

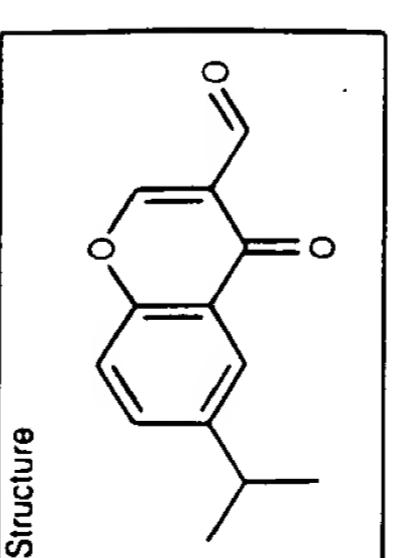
Molecular formula	$C_{12}H_{10}O_3$
Molecular weight	
ID number	CHO-169
Chemical Name	3-Formyl-6,7-dimethylchromone

**A293**

Molecular formula	$C_{11}H_8O_3$
Molecular weight	
ID number	CHO-172
Chemical Name	3-Formylchromone

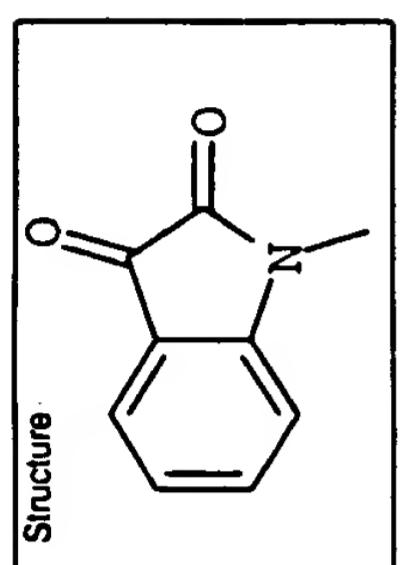
**A296**

Molecular formula	$C_{13}H_{12}O_3$
Molecular weight	
ID number	CHO-171
Chemical Name	3-Formyl-6-isopropylchromone

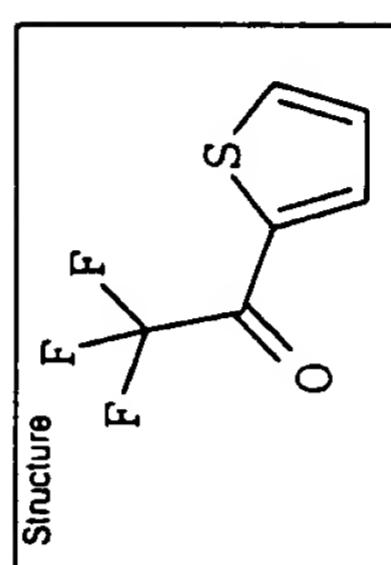
**A295**

Molecular formula	$C_{12}H_10O_3$
Molecular weight	
ID number	CHO-170
Chemical Name	3-Formyl-6-methylchromone

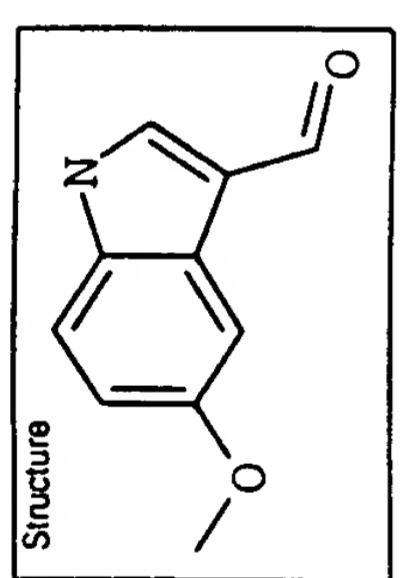
**A295**



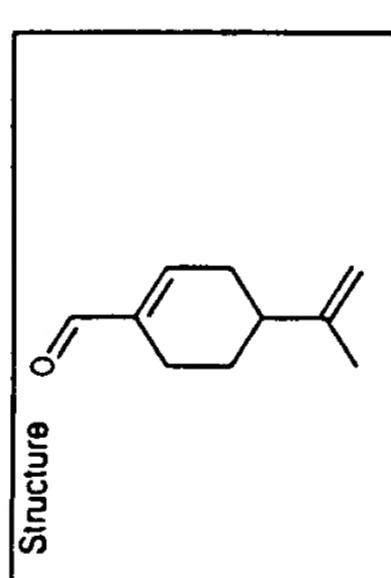
Molecular formula	$C_9H_7NO_2$
Molecular weight	
ID number	CHO-176
Chemical Name	1-Methyl-1H-indole-2,3-dione

**A300**

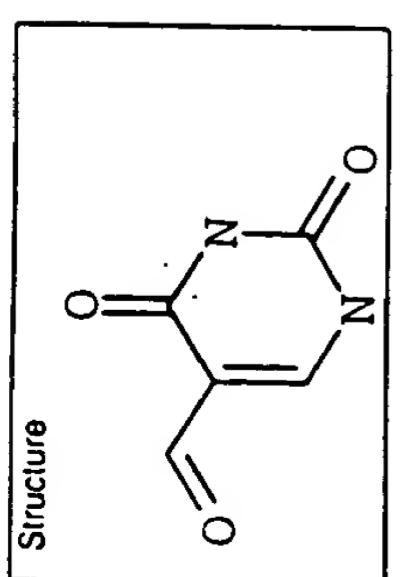
Molecular formula	$C_6H_3F_3OS$
Molecular weight	
ID number	CHO-179
Chemical Name	2-(Trifluoromethyl)thiophene

**A303**

Molecular formula	$C_{10}H_9NO_2$
Molecular weight	
ID number	CHO-175
Chemical Name	5-Methoxy-1H-indole-3-carbaldehyde

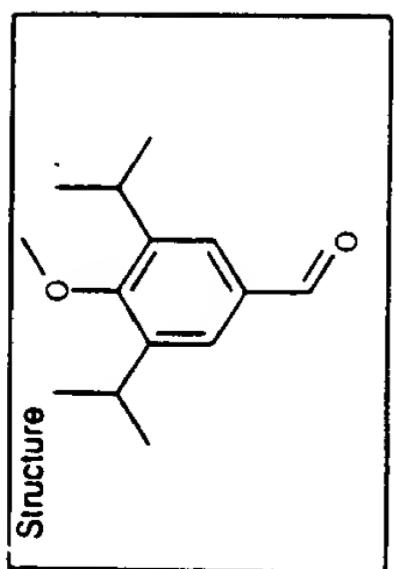
**A299**

Molecular formula	$C_{10}H_{14}O$
Molecular weight	
ID number	CHO-178
Chemical Name	(S)-(E)-Perillaldehyde

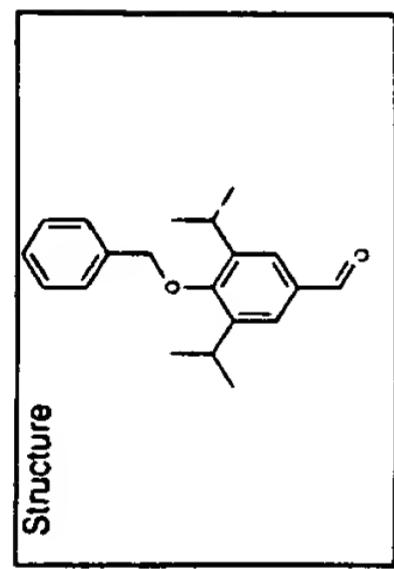
**A302**

Molecular formula	$C_{11}H_7NO_4$
Molecular weight	
ID number	CHO-177
Chemical Name	5-(2-Nitrophenyl)furfural

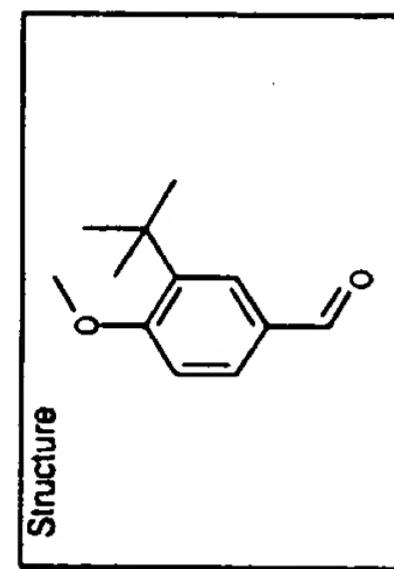
**A301**



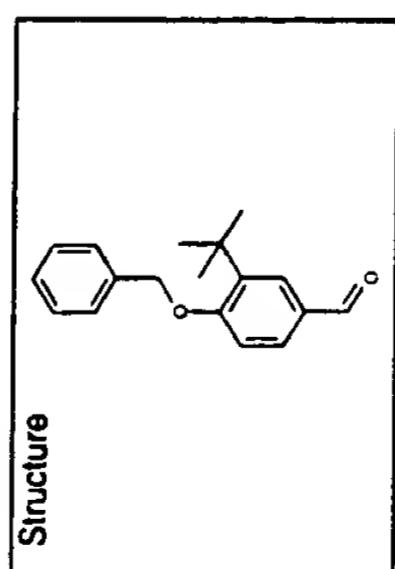
Molecular formula	$C_{14}H_{20}O_2$
Molecular weight	
ID number	CHO-180
Chemical Name	3,5-Diisopropyl-4-methoxybenzaldehyde
	A304



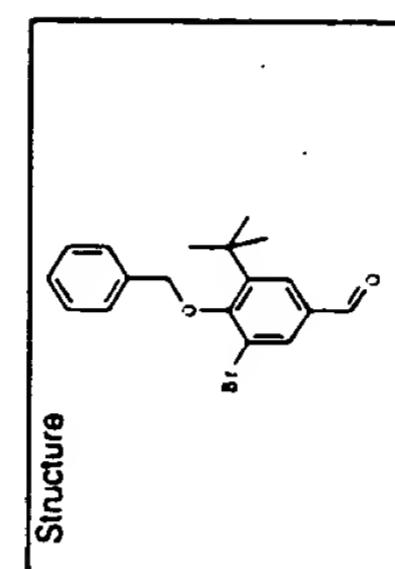
Molecular formula	$C_{20}H_{24}O_2$
Molecular weight	
ID number	CHO-181
Chemical Name	4-Benzyl-3,5-diisopropylbenzaldehyde
	A305



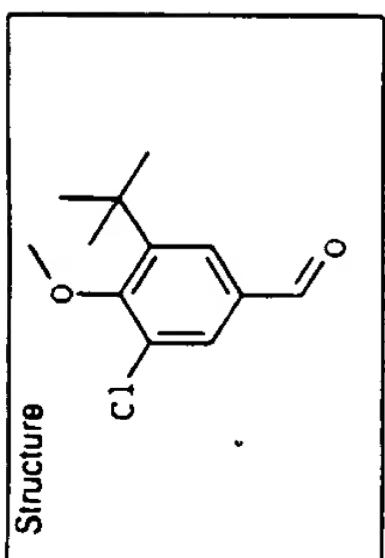
Molecular formula	$C_{12}H_{16}O_2$
Molecular weight	
ID number	CHO-182
Chemical Name	3-tert-Butyl-4-methoxybenzaldehyde
	A306



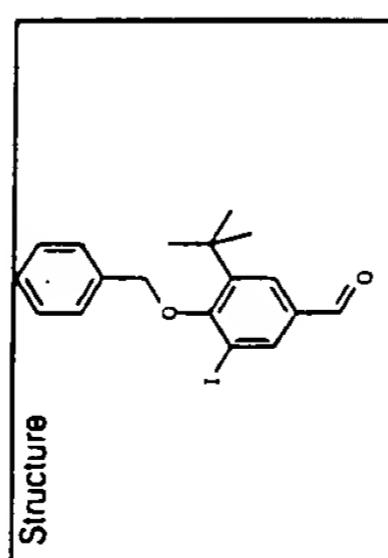
Molecular formula	$C_{18}H_{20}O_2$
Molecular weight	
ID number	CHO-183
Chemical Name	4-Benzyl-3-tert-butylbenzaldehyde
	A307



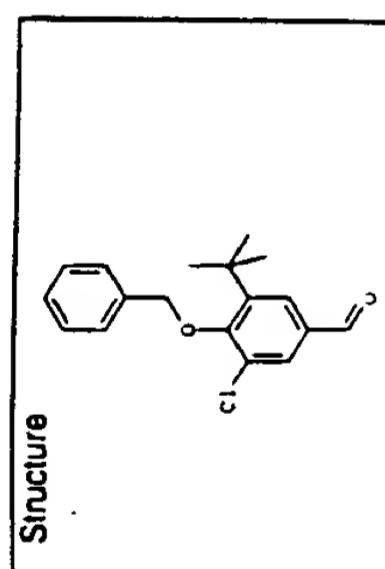
Molecular formula	$C_{16}H_{18}BrO_2$
Molecular weight	
ID number	CHO-185
Chemical Name	4-Benzyloxy-3-bromo-5-tert-butylbenzaldehyde
	A309



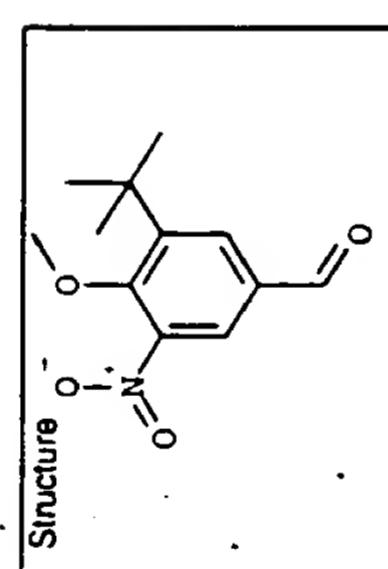
Molecular formula	$C_{12}H_{15}IO_2$
Molecular weight	
ID number	CHO-186
Chemical Name	3-tert-Butyl-5-iodo-4-methoxybenzaldehyde
	A310



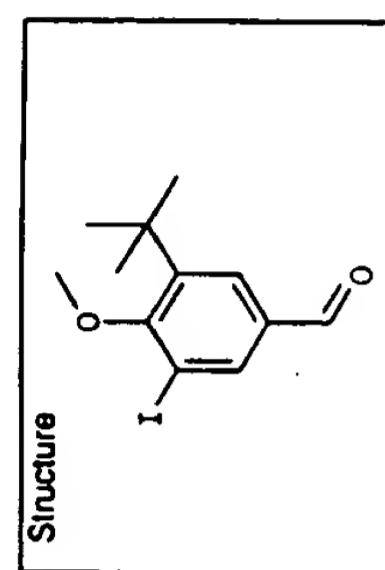
Molecular formula	$C_{12}H_{15}NO_4$
Molecular weight	
ID number	CHO-189
Chemical Name	4-Benzyl oxy-3-tert-butyl-5-nitrobenzaldehyde
	A313



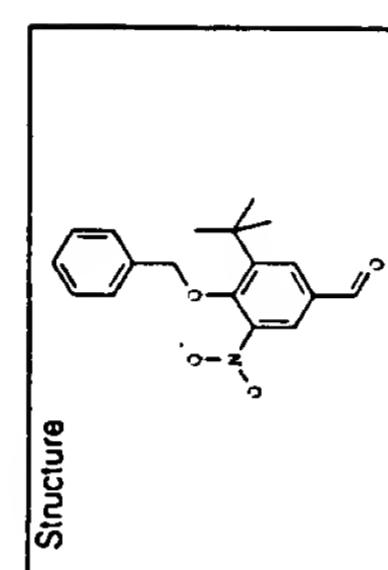
Molecular formula	$C_{12}H_{15}ClO_2$
Molecular weight	
ID number	CHO-187
Chemical Name	4-Benzyl oxy-3-tert-butyl-5-chlorobenzaldehyde
	A311



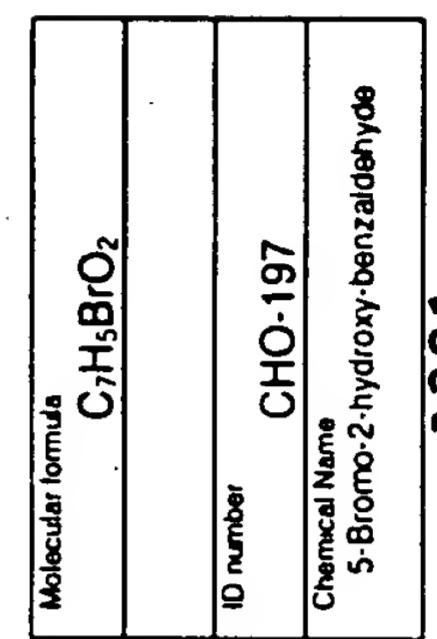
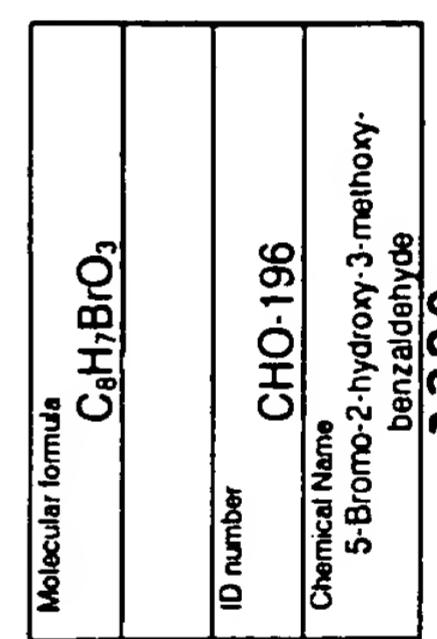
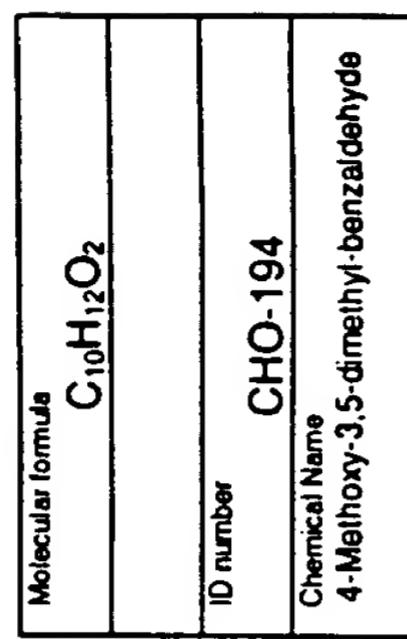
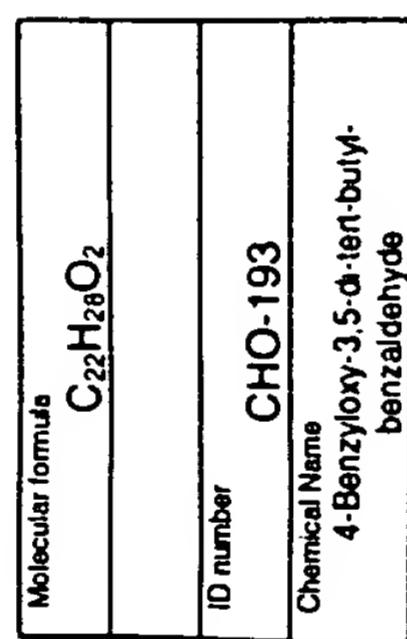
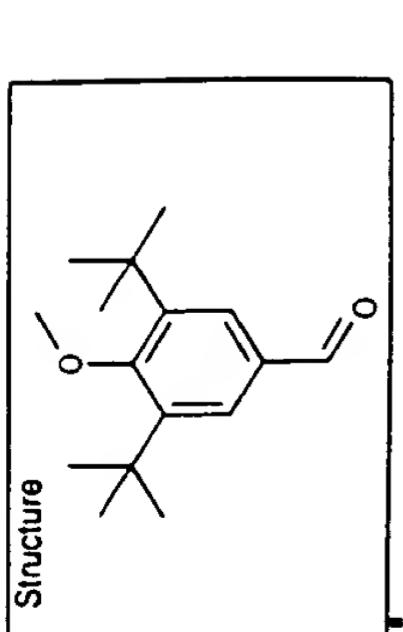
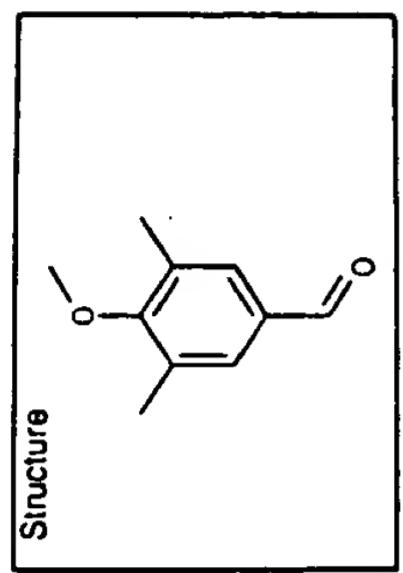
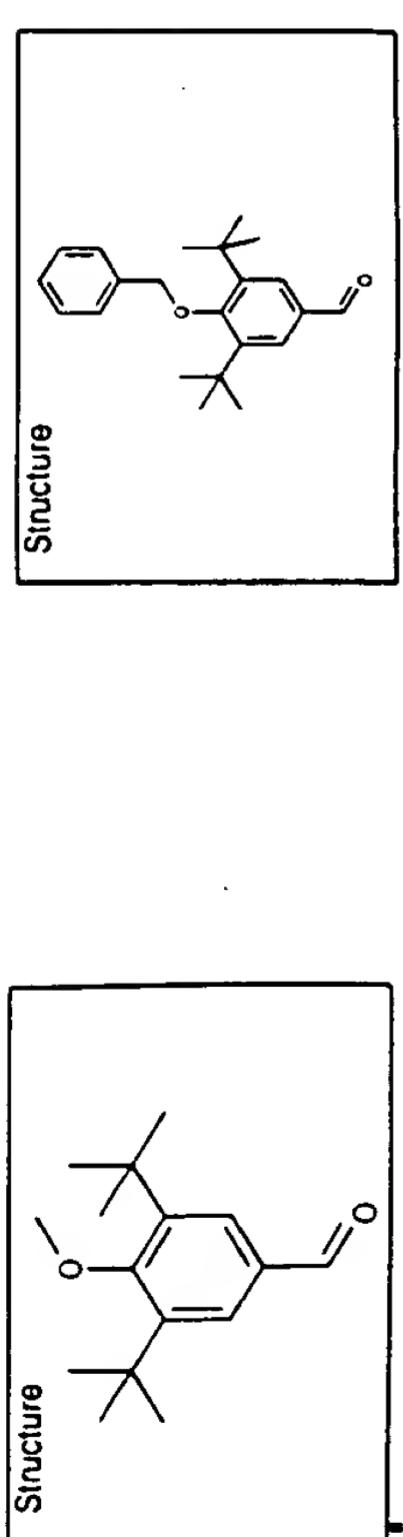
Molecular formula	$C_{12}H_{15}IO_2$
Molecular weight	
ID number	CHO-190
Chemical Name	3-tert-Butyl-4-methoxy-5-nitrobenzaldehyde
	A314

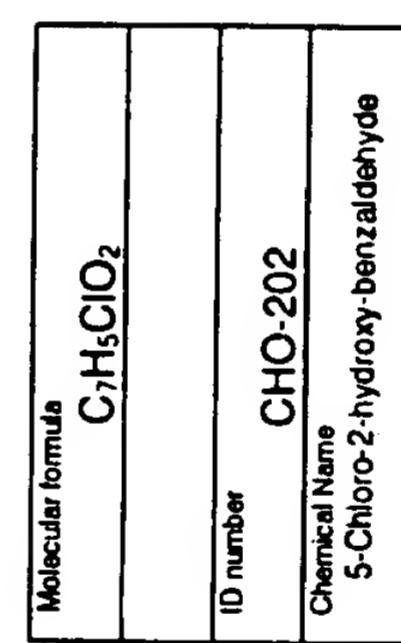
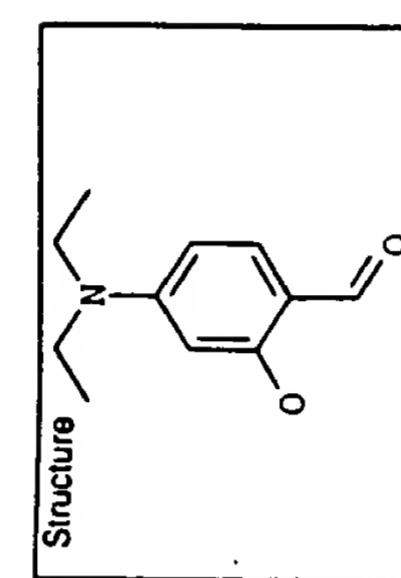
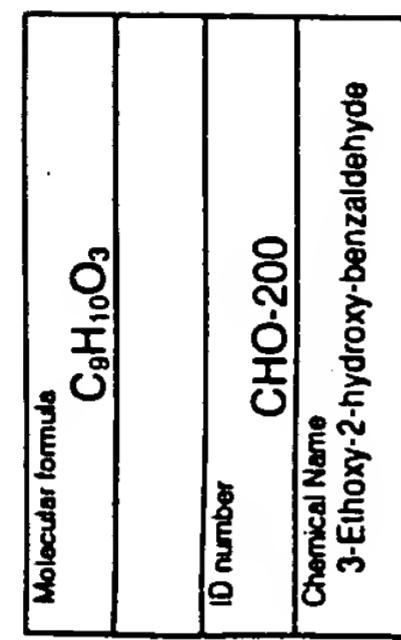
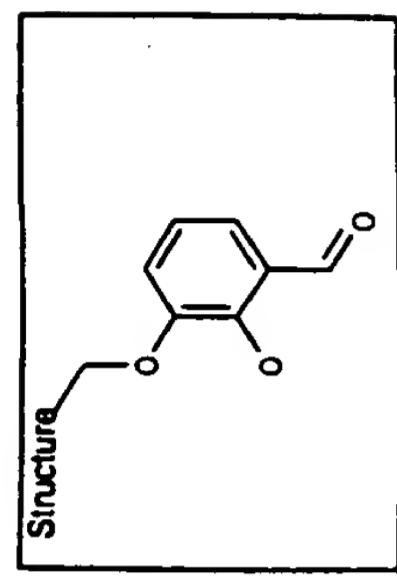
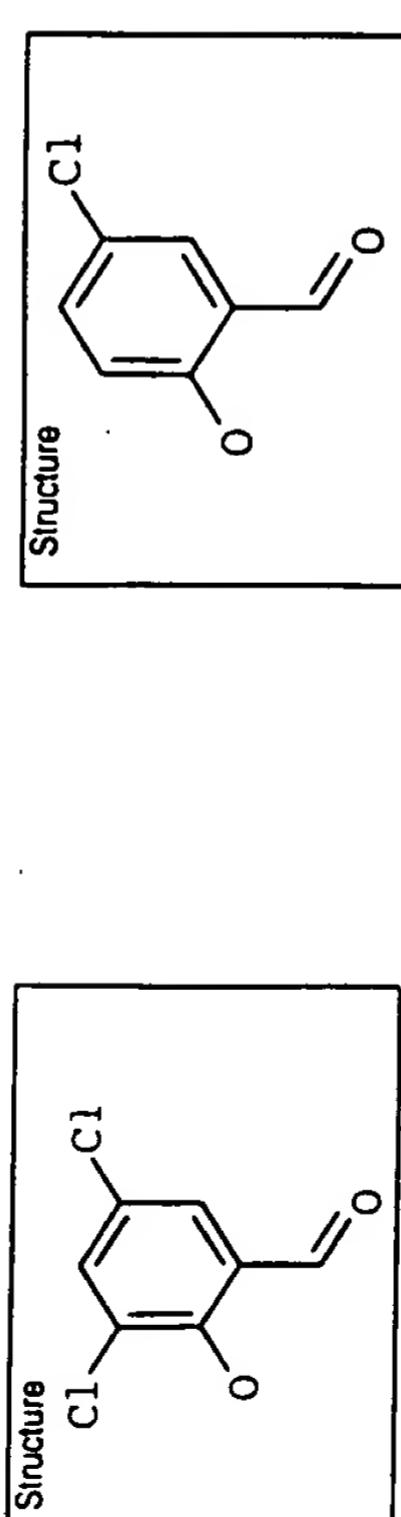
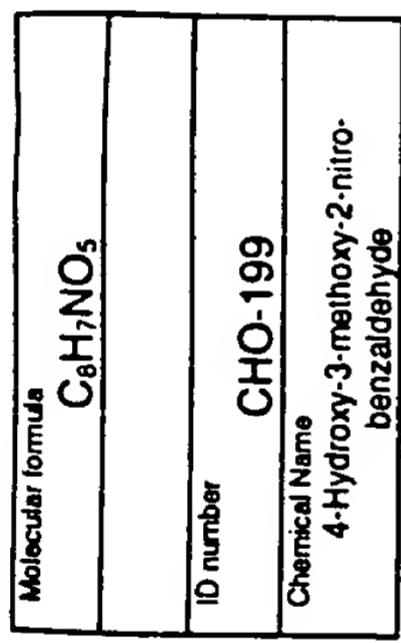
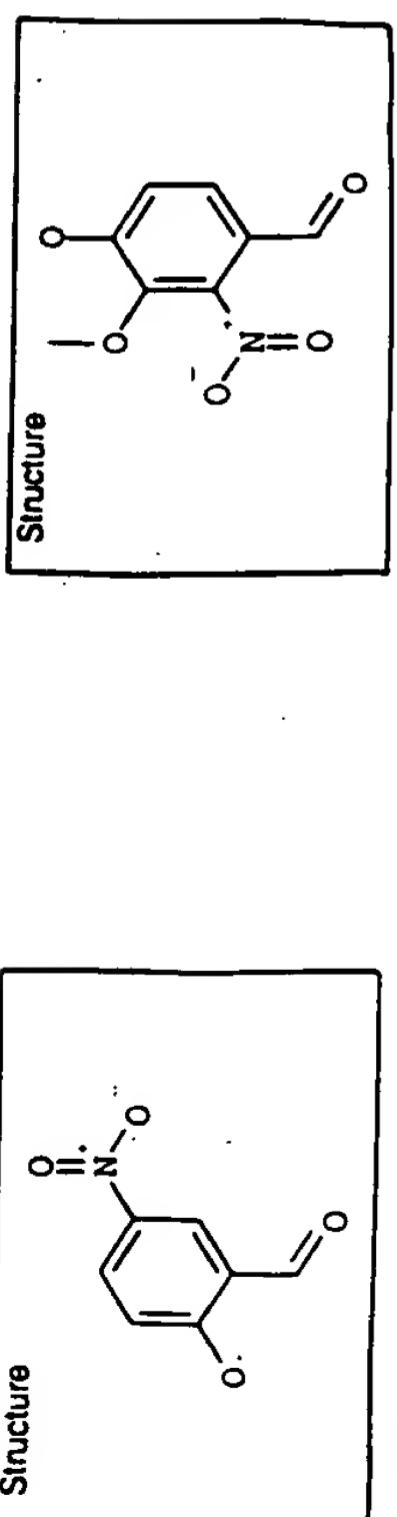


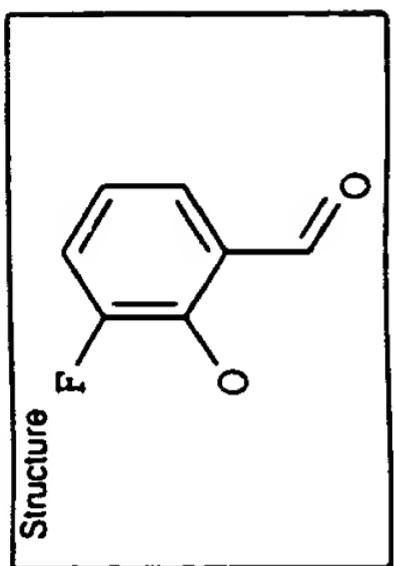
Molecular formula	$C_{12}H_{15}IO_2$
Molecular weight	
ID number	CHO-188
Chemical Name	3-tert-Butyl-5-iodo-4-methoxybenzaldehyde
	A312



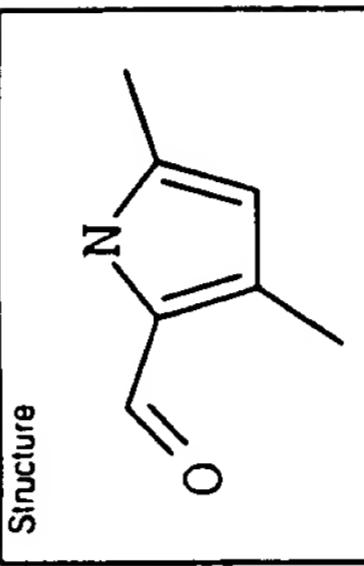
Molecular formula	$C_{12}H_{15}NO_4$
Molecular weight	
ID number	CHO-191
Chemical Name	4-Benzyl oxy-3-tert-butyl-5-nitrobenzaldehyde
	A315



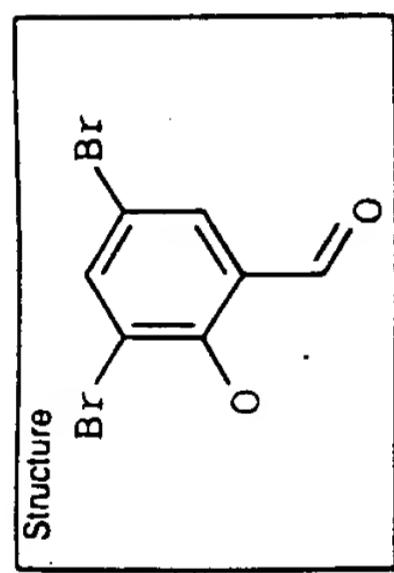




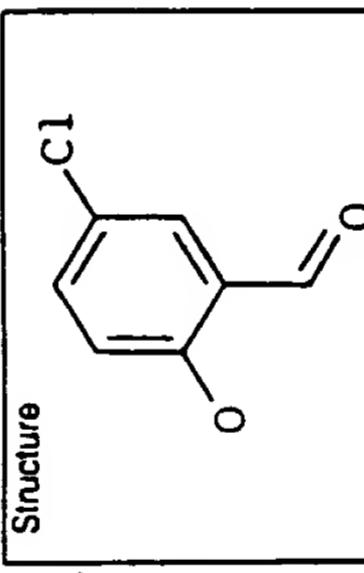
Molecular formula	$C_7H_5FO_2$
ID number	CHO-206
Chemical Name	3-Fluoro-2-hydroxy-benzaldehyde

**A330**

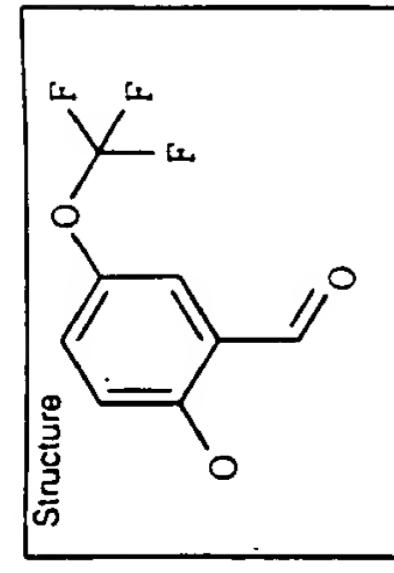
Molecular formula	$C_7H_9NO$
ID number	CHO-052
Chemical Name	3,5-Dimethyl-2-hydroxy-benzaldehyde

**A333**

Molecular formula	$C_7H_4Br_2O_2$
ID number	CHO-205
Chemical Name	3,5-Dibromo-2-hydroxy-benzaldehyde

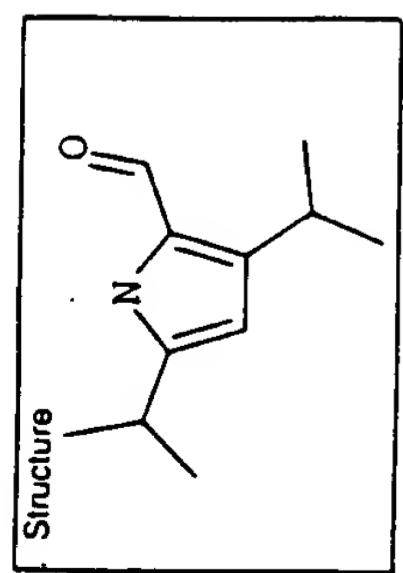
**A329**

Molecular formula	$C_7H_5ClO_2$
ID number	CHO-208
Chemical Name	3-Chloro-2-hydroxy-benzaldehyde

**A332**

Molecular formula	$C_7H_5BrO_2$
ID number	CHO-207
Chemical Name	3-Bromo-4-hydroxy-benzaldehyde

**A331**



Molecular formula	C <sub>11</sub> H <sub>17</sub> NO
ID number	CHO-210
Chemical Name	3,5-Diisopropyl-2-formylpyrrole
A334	